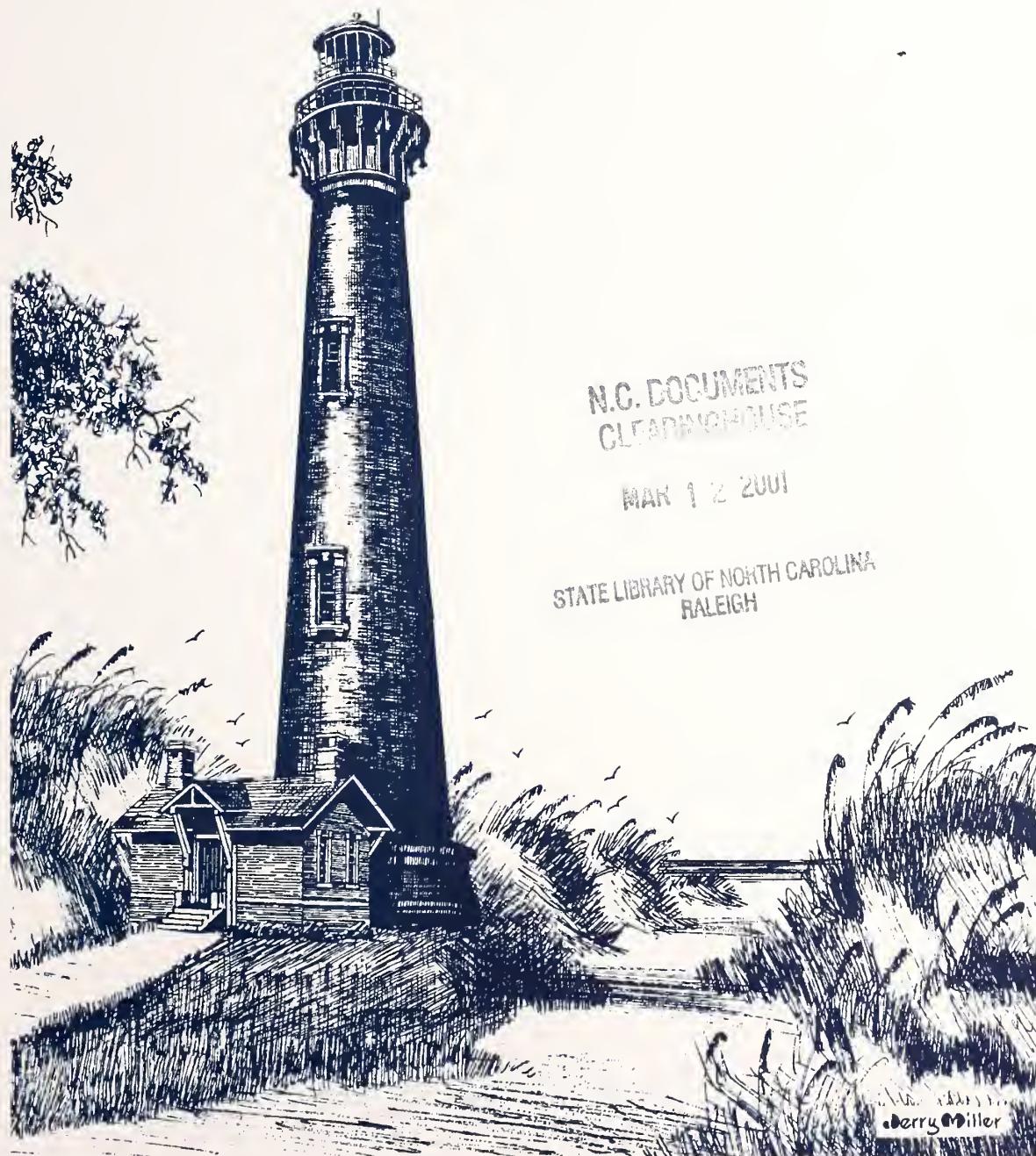


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# North Carolina Vital Statistics

## Volume 1 • 1999



**Division of Public Health**

## **Publications of the State Center for Health Statistics**

### ***North Carolina Health Statistics Pocket Guide*** (Biennial):

Data for the U.S., N.C., and N.C. counties are presented in tabular and narrative forms with more than 8,000 calculations depicting patterns of various needs indicators, as well as births, deaths, abortions, diseases, health care resources, and other data from state and national reporting systems and surveys. This composite of information, contained in a compact foldout, will serve the needs of many health data users.

### ***North Carolina Vital Statistics, Volume 1: Population, Births, Deaths, Marriages, Divorces*** (Annual):

For the state and each Perinatal Care Region (PCR), county, and major incorporated city, one-page tables summarize annual and 5-year data by race and selected variables. Maps, graphs, and narrative describe geographical patterns and statewide trends.

### ***North Carolina Vital Statistics, Volume 2: Leading Causes of Death*** (Annual):

For the state and counties, cause-specific annual and 5-year data are given in the form of numbers of deaths, unadjusted death rates, and age-adjusted death rates. For each cause, maps depict 5-year adjusted and unadjusted county rates. Infant mortality data are also tabulated and mapped.

### ***Basic Automated Birth Yearbook, North Carolina Residents*** (Annual):

Known as the BABY BOOK, this statewide report is comprised of multiple cross-tabulations of various maternal and infant variables such as age, race, birth order, birth weight, and number of prenatal visits as well as medical conditions of the mother, the labor/delivery, and the newborn. Data for North Carolina counties are available on microfiche.

### ***Detailed Mortality Statistics, North Carolina Residents*** (Annual):

This statewide report provides annual counts of deaths specific for detailed underlying cause of death (4 digits) and age-race-sex group. Data for counties are available on microfiche.

### ***North Carolina Reported Pregnancies*** (Annual):

For the state, PCRs, and counties, annual estimates of pregnancy rates, live birth rates, abortion rates, and abortion fractions by age and race are followed by one-page tables displaying counts of pregnancies (abortions, live births, and fetal deaths) by race and age for total and unmarried women. Maps, graphs, and narrative describe geographical patterns and statewide trends.

### ***Cancer Incidence in North Carolina, County-Specific Numbers*** (Annual):

Observed and expected numbers of newly diagnosed cancer cases for 26 cancer sites and total cancer are provided by county and gender. State and county tabulations of cases by race-sex and age are also provided.

### ***North Carolina Cancer Facts and Figures*** (Biennial):

This collaborative report with the American Cancer Society is prepared specifically for use by the public. It contains tabular, graphic, and narrative materials regarding cancer in North Carolina. Information about cancer control activities and agencies in the state is also given.

### ***Local Health Department Facility and Staffing Report*** (Biennial):

Facility-level data are compiled from health department surveys. Capacity of facilities, staffing levels, and expenditure data are provided.

### ***SCHS Studies*** (Intermittent):

Studies on health topics of current interest are presented in newsletter form.

### ***Statistical Brief*** (Intermittent):

These shorter reports on health topics are designed to provide quick information for health decision makers.

### ***Statistical Primer*** (Intermittent):

Short tutorials on statistical methods are presented in newsletter form.

### ***An Inventory of North Carolina Health Data*** (Intermittent):

This publication describes by subject-matter health data sets existing in public and nonpublic agencies. Included in the description are the data set's location, the data collection interval, the smallest unit of analysis, whether computerized, and the name of a contact person.

# **North Carolina VITAL STATISTICS 1999**

**VOLUME 1: Births  
Deaths  
Population  
Marriages  
Divorces**

N.C. Department of Health and Human Services  
Division of Public Health  
State Center for Health Statistics  
Raleigh, North Carolina  
[www.schs.state.nc.us/SCHS/](http://www.schs.state.nc.us/SCHS/)



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## I. INTRODUCTION

This volume is the 84th annual vital statistics report of the State of North Carolina. It is intended to serve as a basic resource to those individuals, institutions, and agencies delivering and/or planning health services for the citizens of North Carolina.

The tables of this report show annual frequencies, annual rates, and 5-year rates for the state, six Perinatal Care Regions, and the 100 counties of North Carolina. Due to incompleteness of the data and potential problems with accuracy, information for cities is not shown in this year's edition. The reader may obtain vital statistics for cities in North Carolina by special request to the Center.

Section II contains maps depicting county data. Sections III-VI contain description and discussion of the terms and procedures underlying all tabular and graphical data presented.

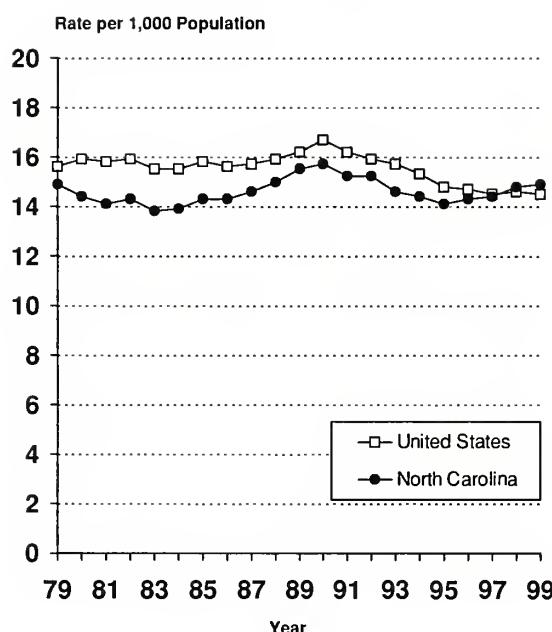
Other publications available through this office are described on the back of the front cover. If you want copies of these publications, contact Information Services at (919) 733-4728 or address correspondence to:

State Center for Health Statistics  
Department of Health and Human Services  
1908 Mail Service Center  
Raleigh, North Carolina 27699-1908

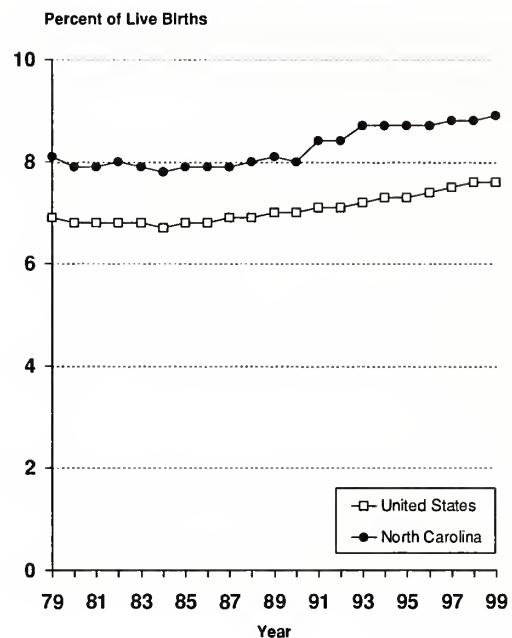
**Caution:** Any percentage or rate with a small number of events in the numerator will have substantial random variation over time. A rule of thumb is that any percentage or rate with fewer than 20 events in the numerator may be subject to serious random error. Therefore, many of the percentages and rates in this volume should be interpreted with caution.

Trends depicted in the graphs are for North Carolina and the United States. Data for the U.S. are from the National Center for Health Statistics.

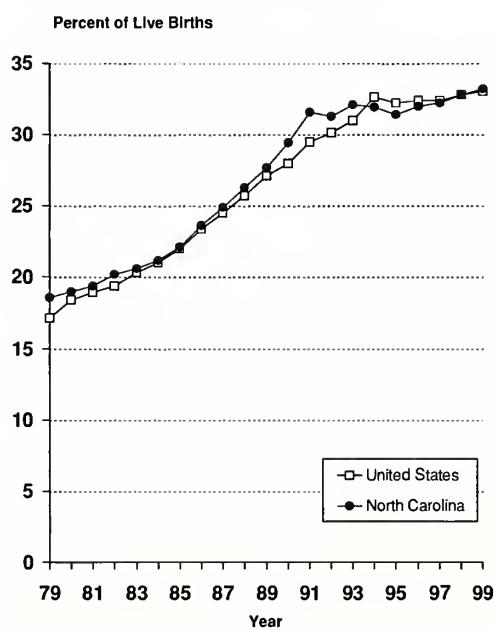
### LIVE BIRTHS 1979 - 1999



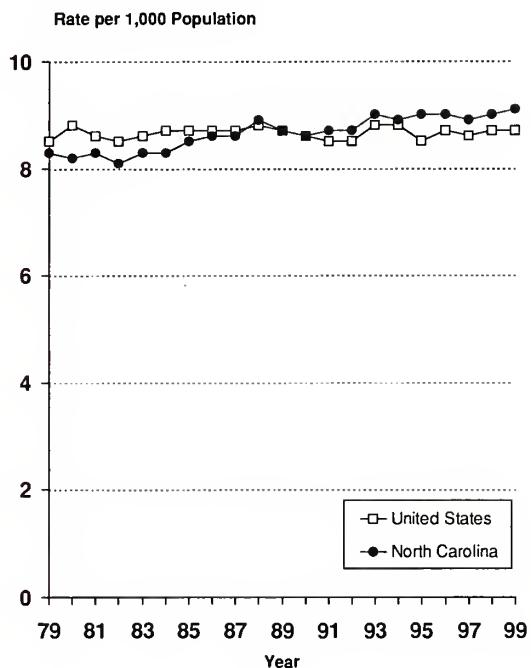
### LOW-WEIGHT BIRTHS 1979 - 1999



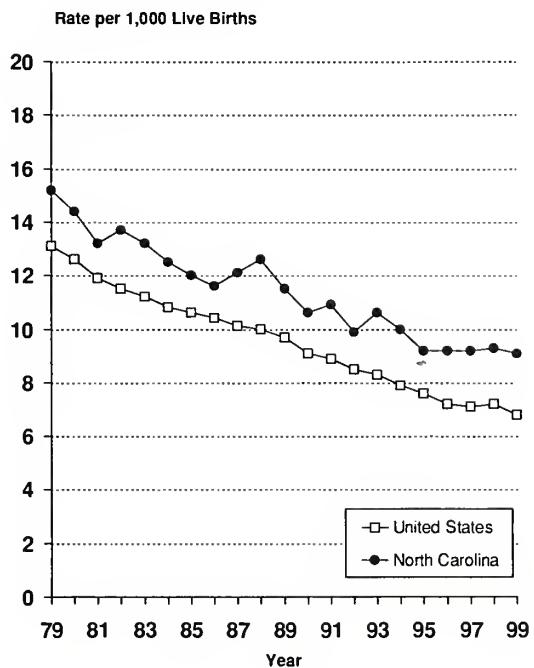
### OUT-OF-WEDLOCK LIVE BIRTHS 1979 - 1999



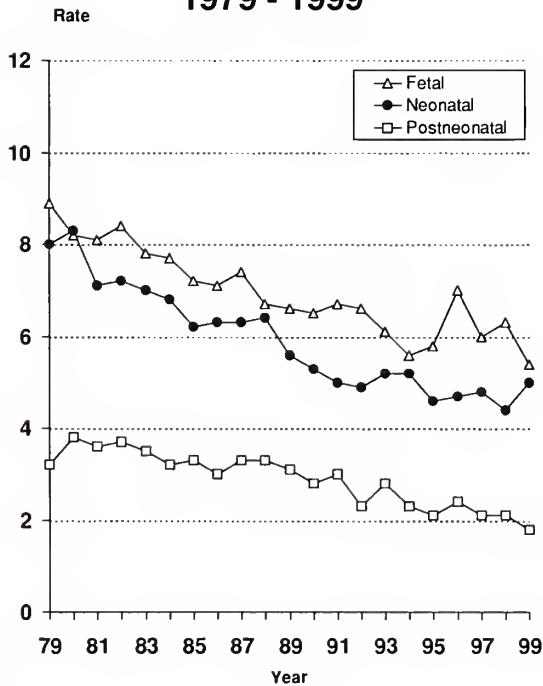
## TOTAL MORTALITY 1979 - 1999



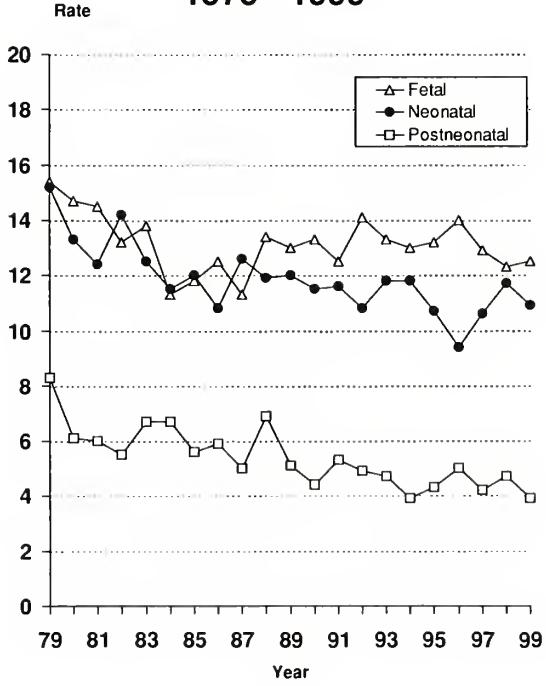
## INFANT MORTALITY 1979 - 1999



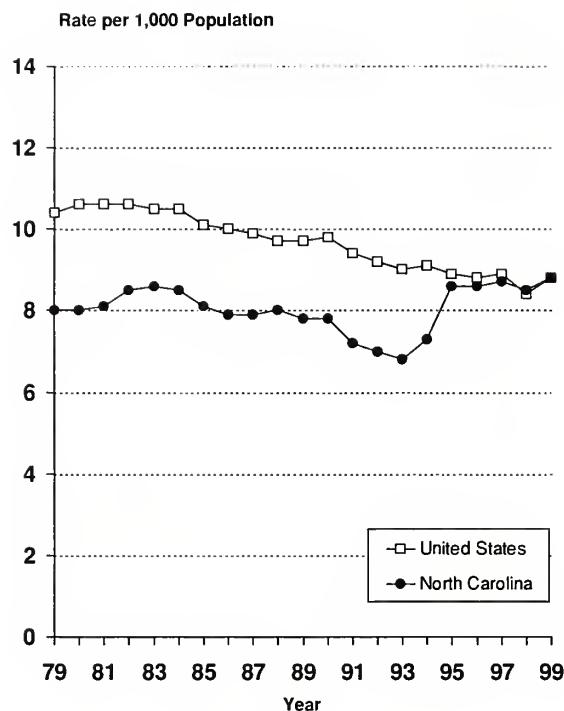
## WHITE MORTALITY NORTH CAROLINA 1979 - 1999



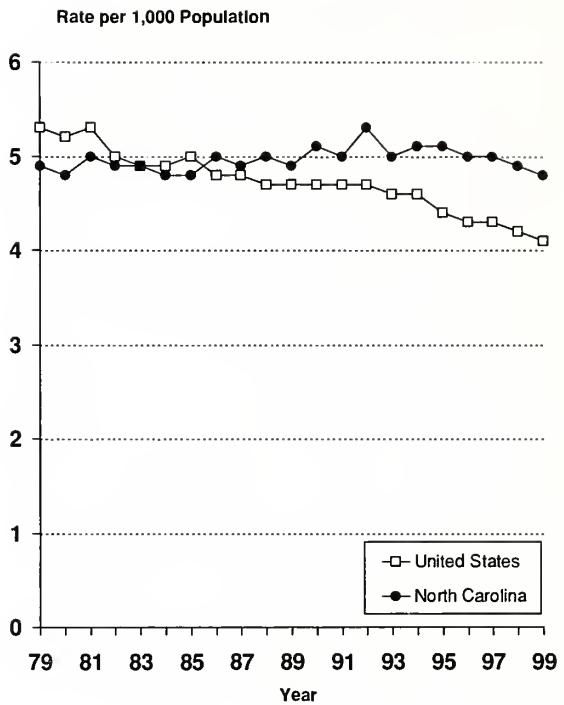
## MINORITY MORTALITY NORTH CAROLINA 1979 - 1999



## MARRIAGE RATES 1979 - 1999



## DIVORCE RATES 1979 - 1999



## **II. GEOGRAPHICAL PATTERNS IN VITAL STATISTICS**

This section contains nine maps depicting population and selected vital statistics for the state's 100 counties. Data and population bases for the vital statistics rates are for the 5-year period 1995-99. The range of data values indicated by the map legend was formed by a clustering routine from the Statistical Analysis System.<sup>1</sup> This routine groups into five clusters counties that were "most like each other" with respect to the statistic being examined. This procedure may result in very large or very small groups, depending upon how counties differ from one another.

The nine maps display the county statistics listed below. Definitions and formulas are found in Section VI and maps displaying county names are printed on the reverse sides of region and county divider sheets. It should be noted that marriage and divorce rates are not mapped because these data are tabulated only by county of occurrence, not county of residence.

### **FIGURE**

1. Estimated Population, July 1999
2. Live Births per 1,000 Population
3. Low Birthweight Live Births per 100 Live Births
4. Out-of-Wedlock Live Births per 100 Live Births
5. Fetal Deaths per 1,000 Deliveries
6. Neonatal Deaths per 1,000 Live Births
7. Postneonatal Deaths per 1,000 Neonatal Survivors
8. Infant Deaths per 1,000 Live Births
9. Deaths per 1,000 Population

Although the vital statistics rates shown on the maps are 5-year rates, be careful when interpreting relatively high rates in sparsely populated counties. These counties usually have a small number of births and deaths, which may create a very unstable rate. Consult your respective county tables for the 1999 numbers involved before becoming concerned about relatively high county-level rates.

## Population

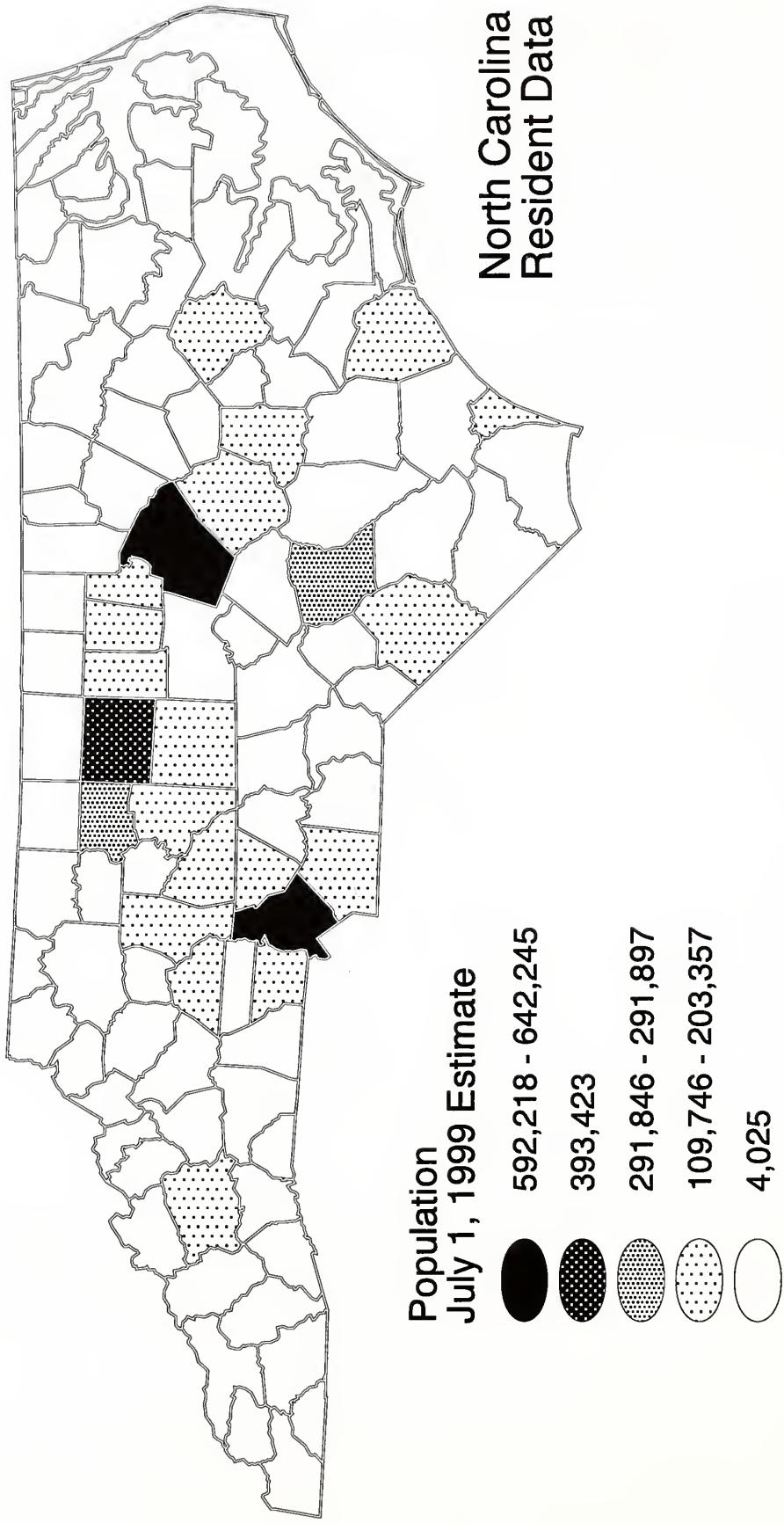


Figure 1

# Birth Rates

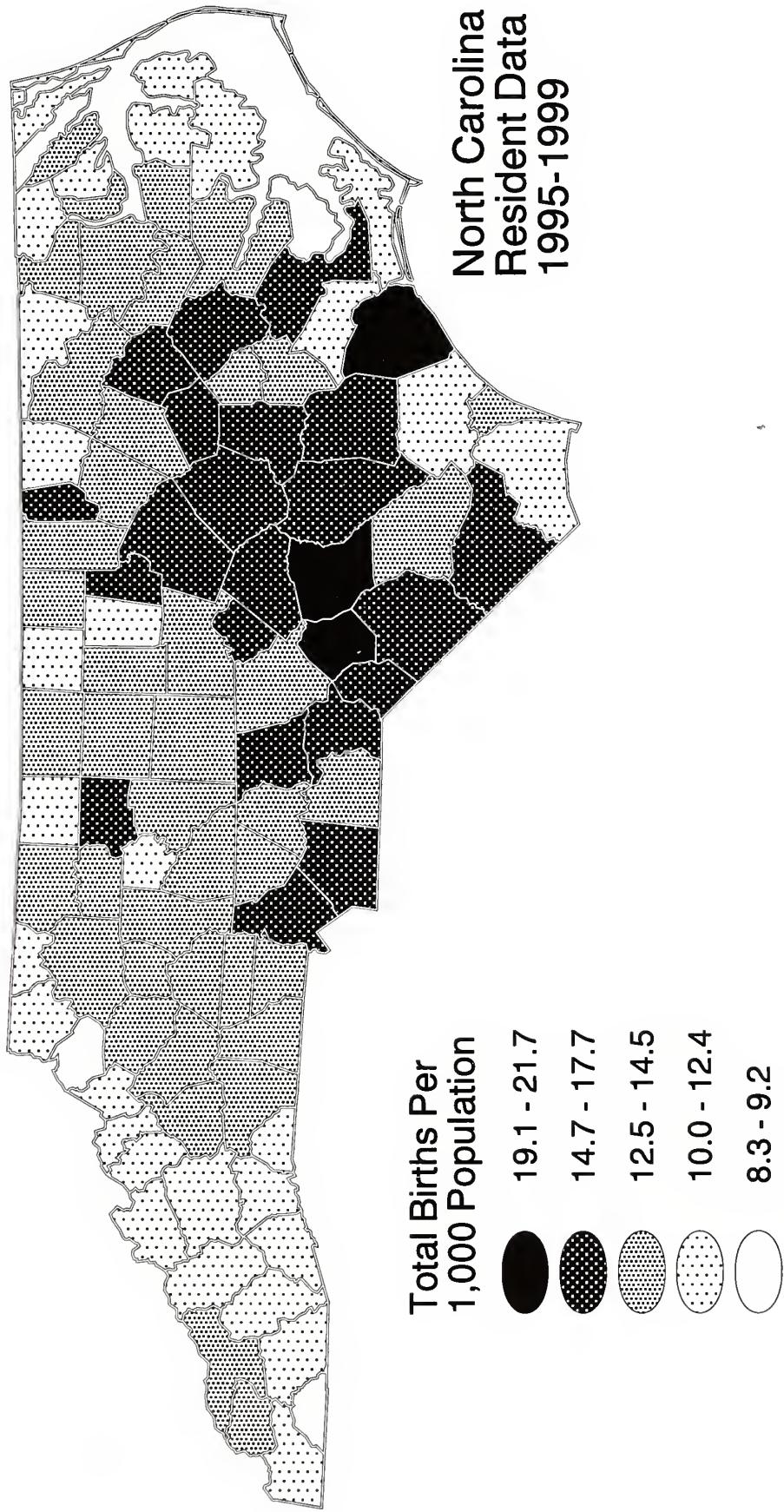
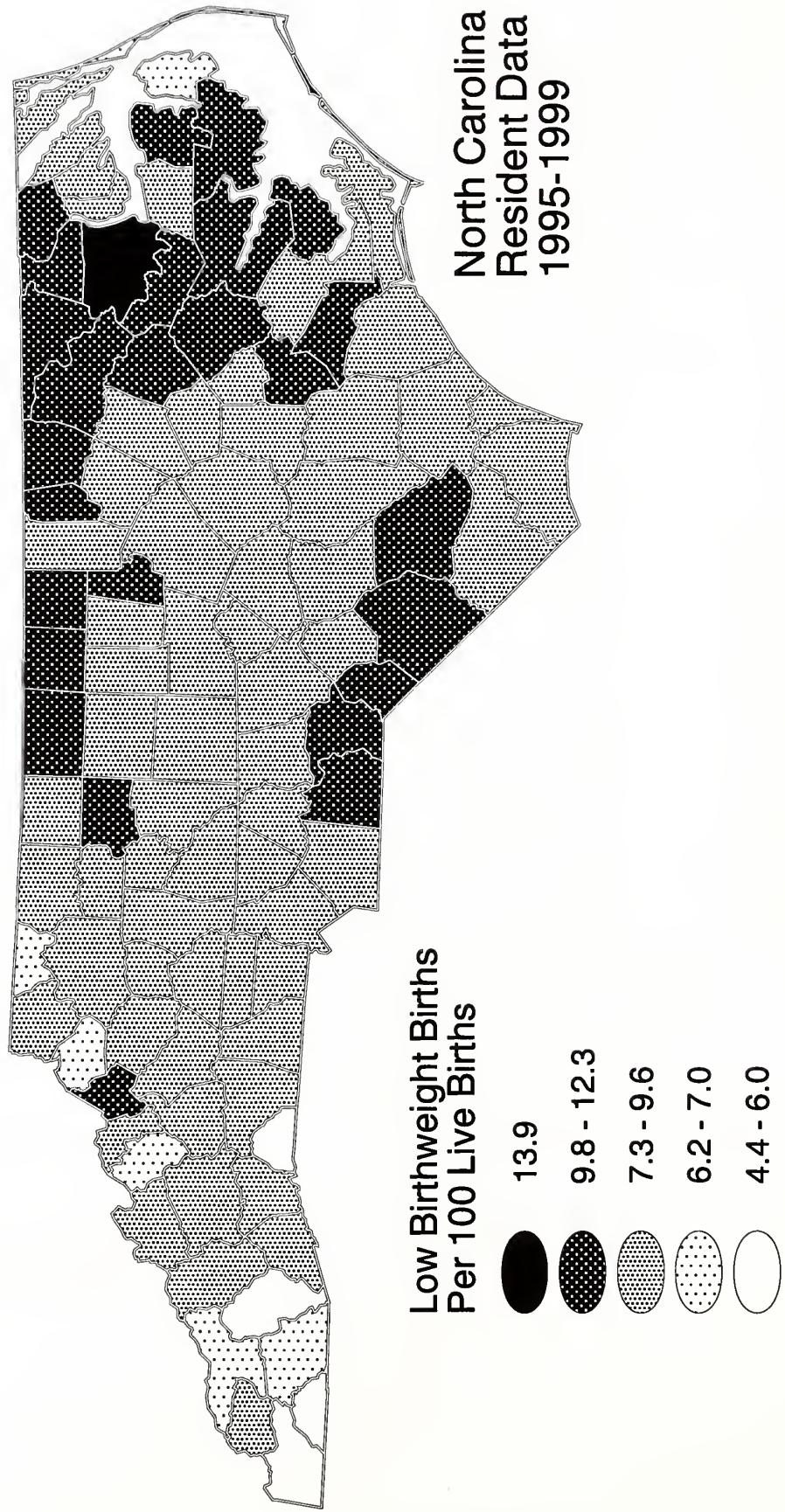


Figure 2

# Low Birthweight Rates



# Out-of-Wedlock Birth Rates

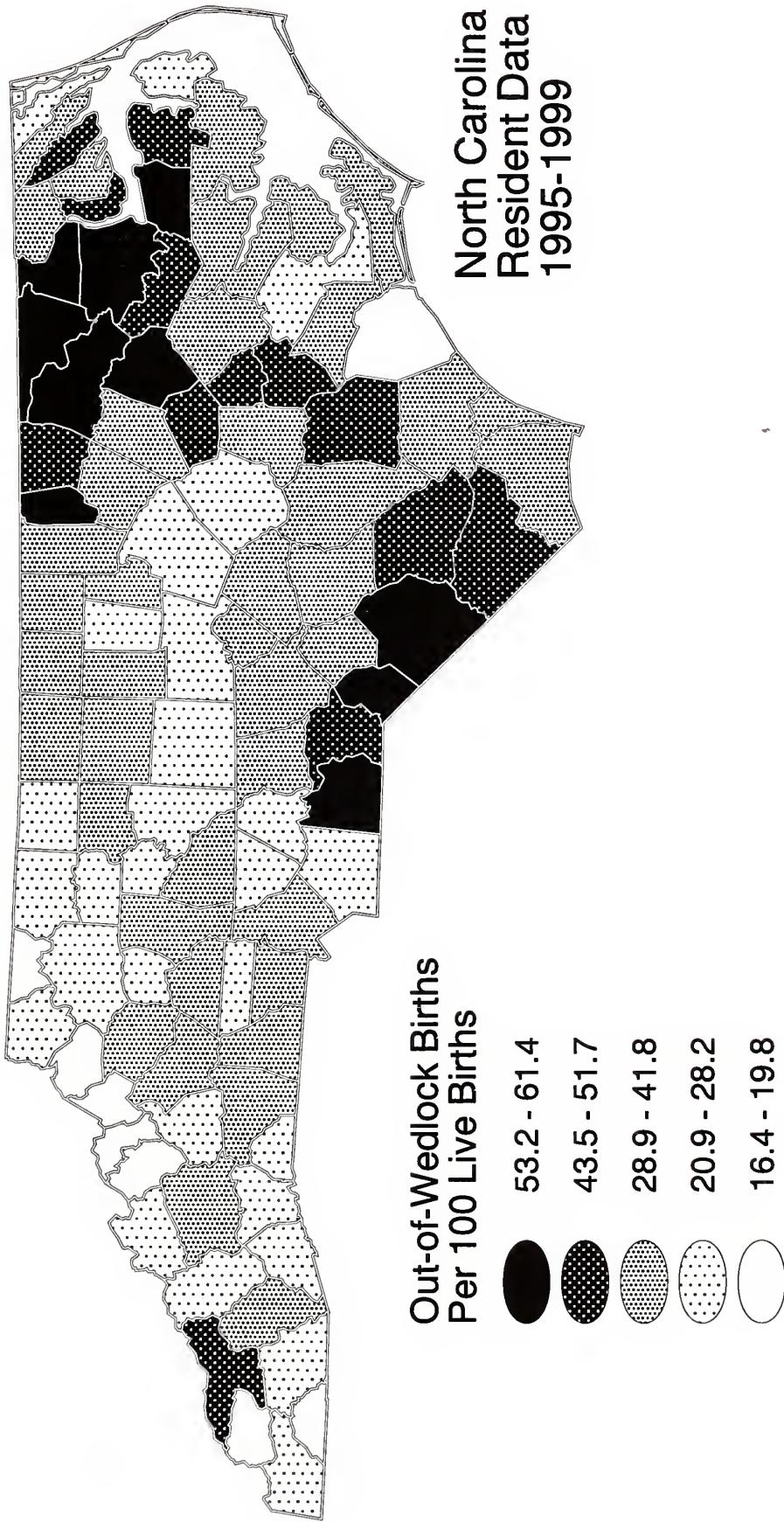
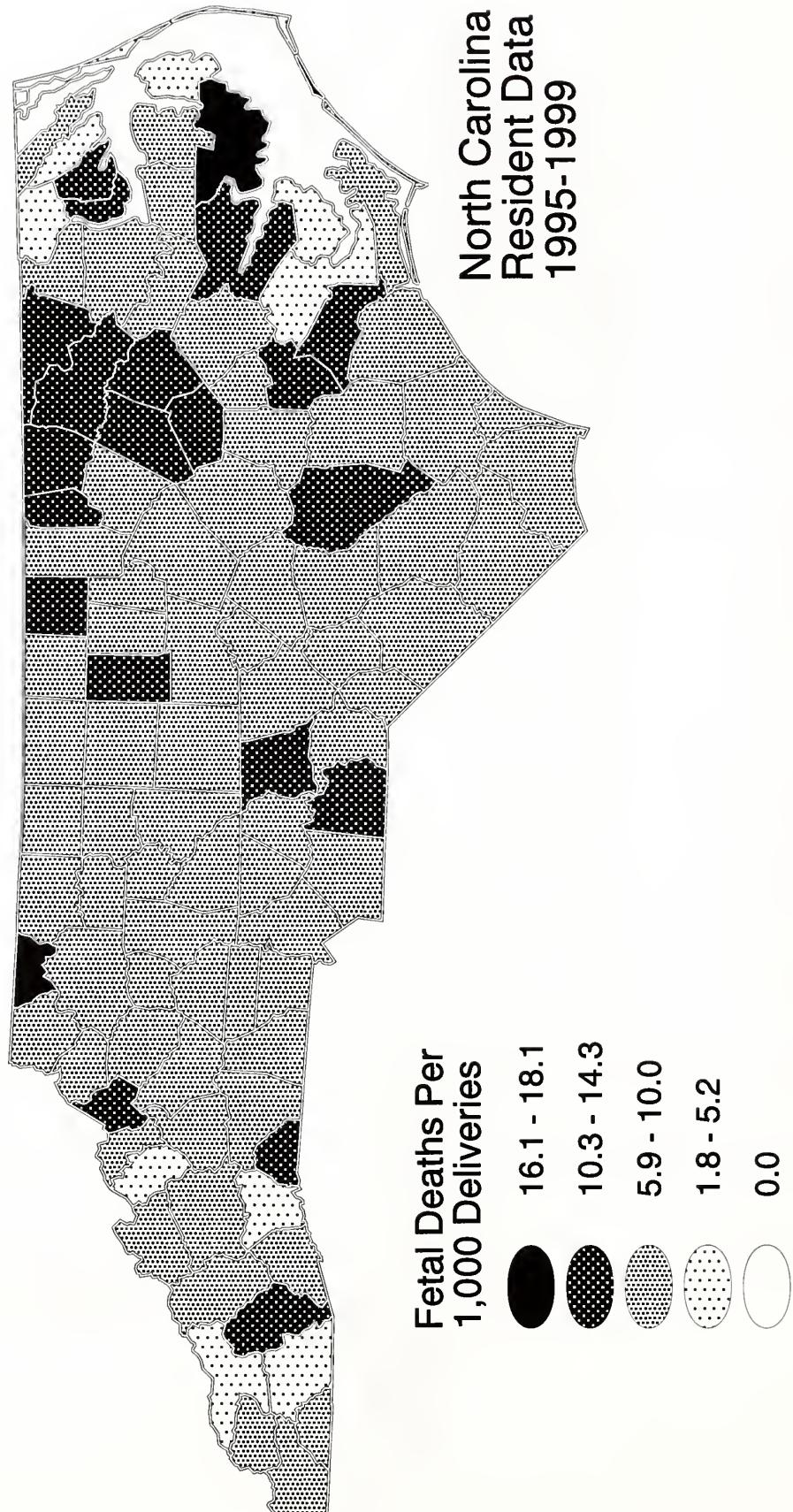


Figure 4

# Fetal Death Rates



# Neonatal Death Rates

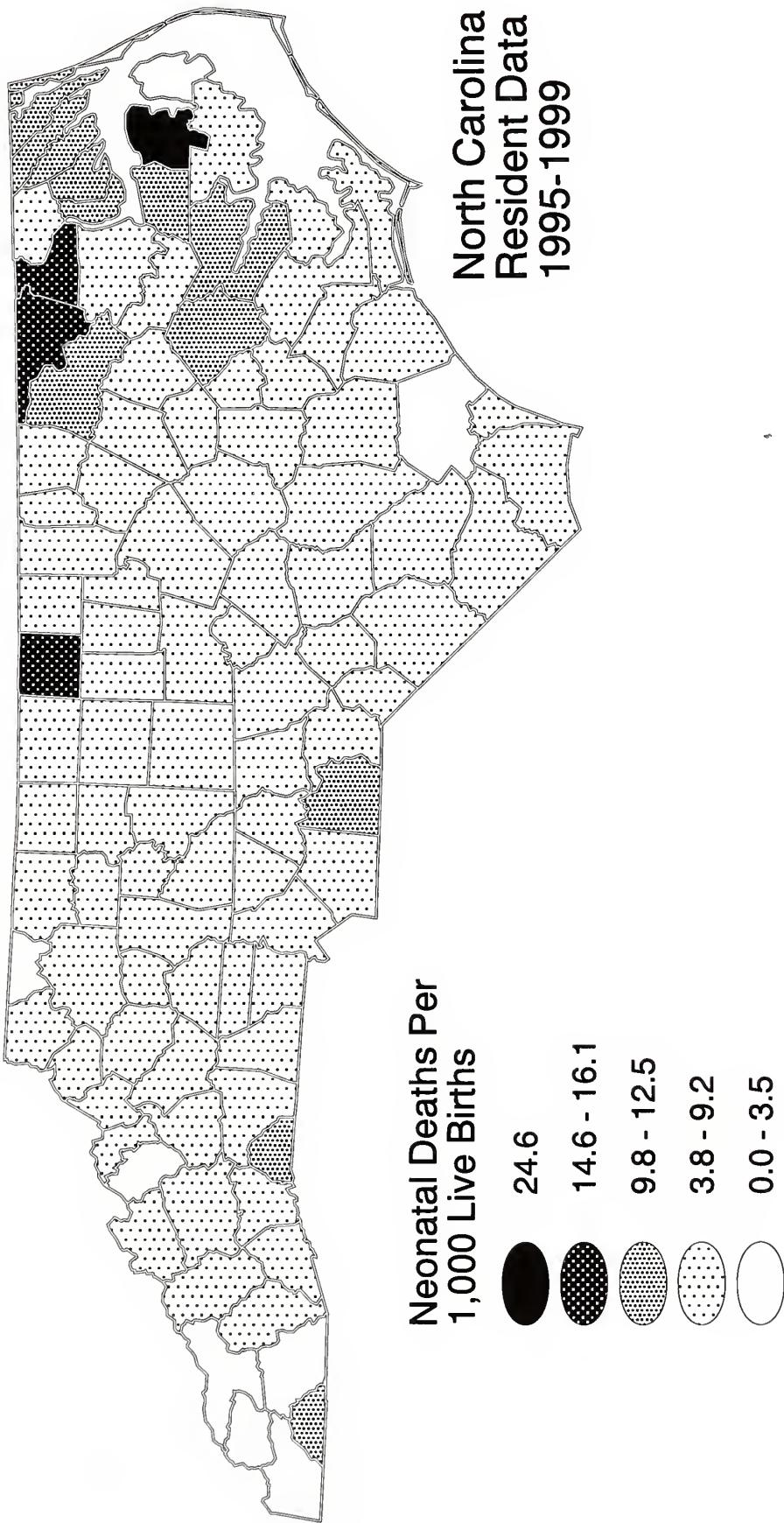


Figure 6

# Postneonatal Death Rates

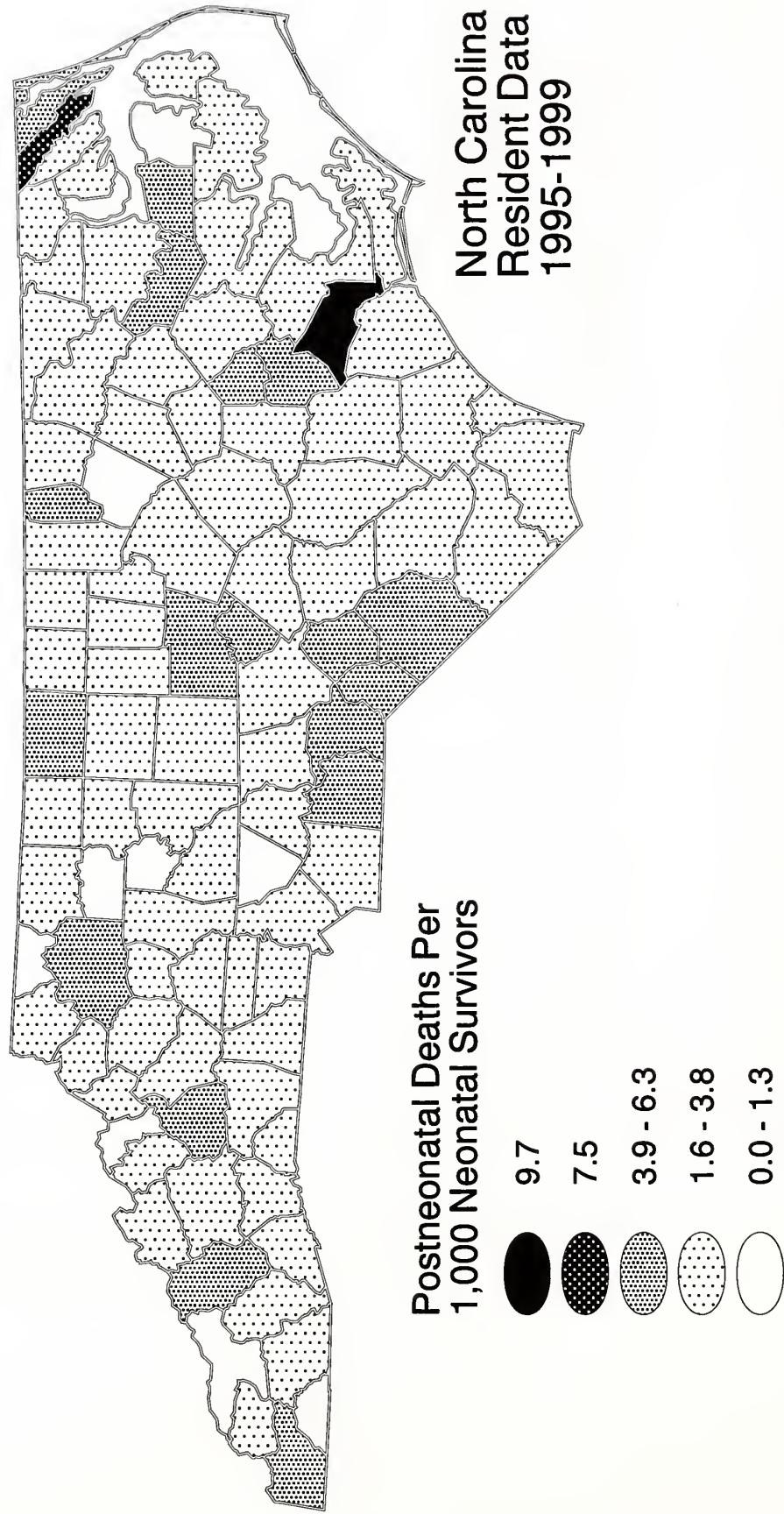


Figure 7

# Infant Death Rates

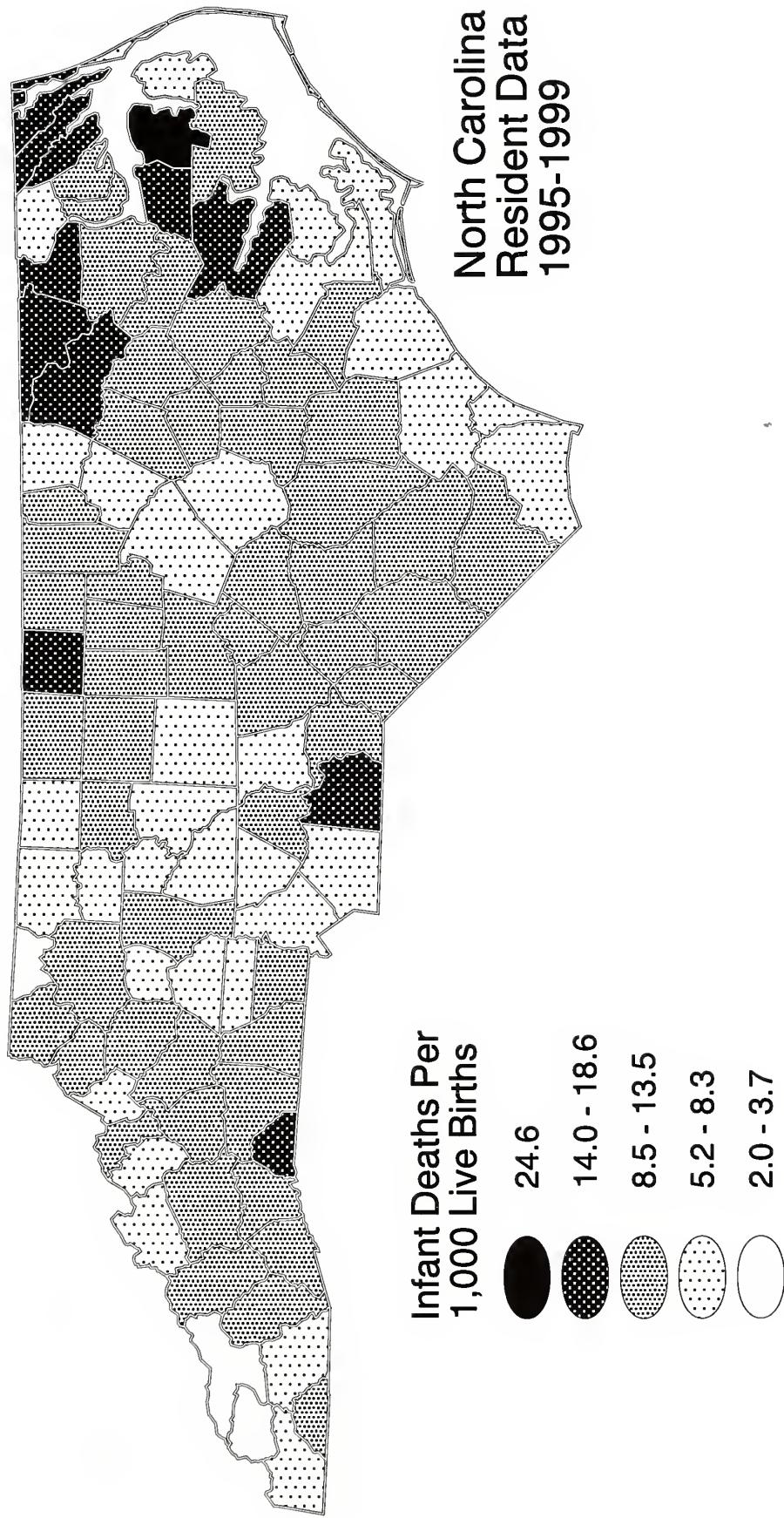
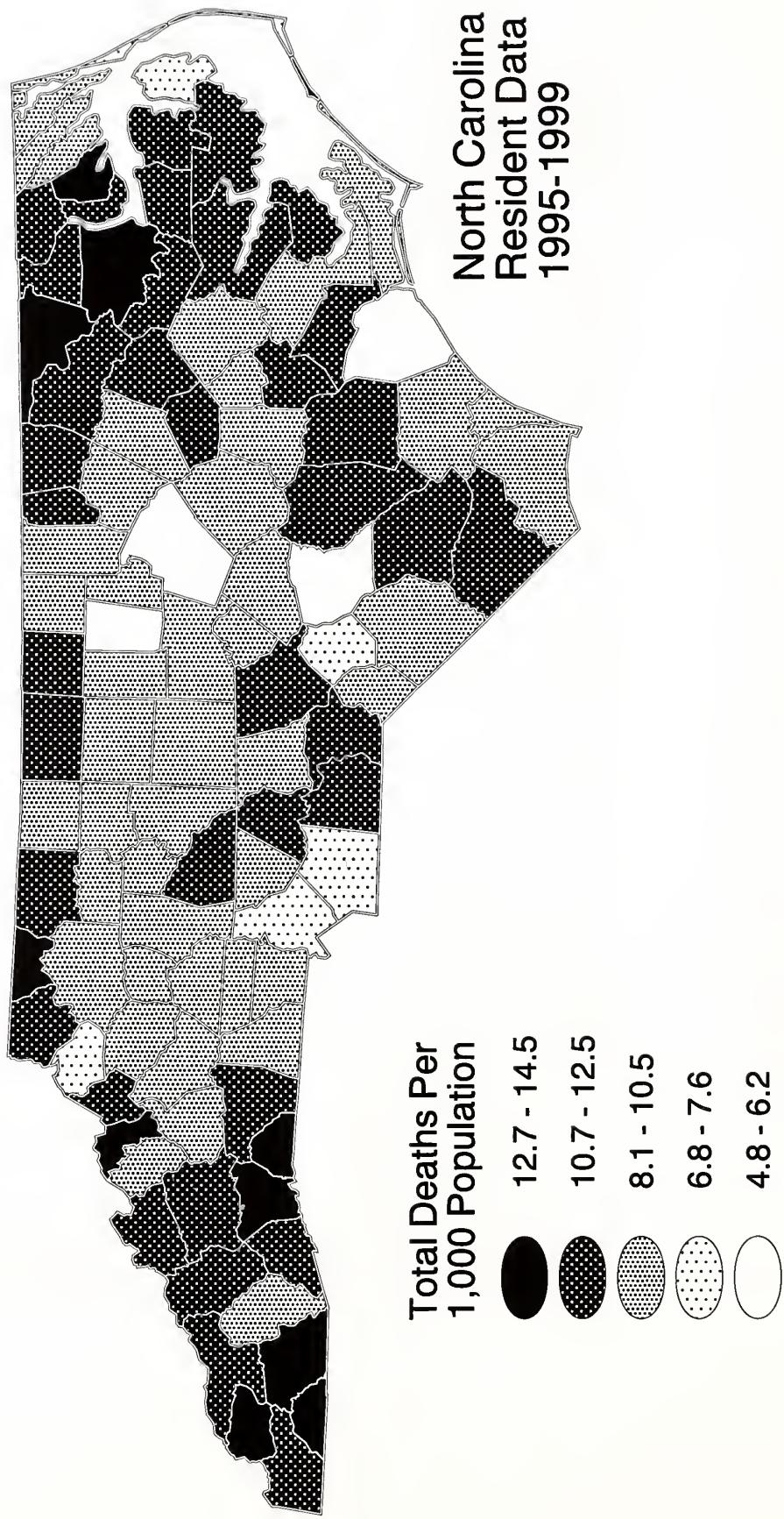


Figure 8

# Death Rates



### **III. REGISTRATION OF VITAL EVENTS**

The origin, flow, and disposition of North Carolina vital records are illustrated in the flow diagram on the following page. A brief history of vital records processing and current registration practice in North Carolina is presented.

The Bureau of Vital Statistics was created by an act of the General Assembly in 1913. The Vital Statistics office became a part of the Department of Human Resources in 1973. In 1989, the General Assembly combined the Department of Human Resources' Division of Health Services and the environmental and natural resources divisions of the Department of Natural Resources and Community Development to create the new Department of Environment, Health, and Natural Resources. In 1997 the public health divisions, including the Vital Statistics office, were combined back with the human resources division to form a new Department of Health and Human Services. The public health authority of this department and the laws that it administers are contained in Chapter 130A, Article 4, of the General Statutes of North Carolina. Within the organizational structure of the Department of Health and Human Services, the State Registrar of Vital Statistics is appointed by the State Health Director. Duties of the State Registrar are accomplished primarily by the Vital Records Branch of the State Center for Health Statistics.

#### **Birth and Death**

The collection of birth and death records began on October 1, 1913. The Department of Health and Human Services is the custodian of these records. The hospital administrator or person attending a non-hospital delivery is required to file a birth certificate or fetal death report within 10 days after delivery. The funeral director or person burying or otherwise disposing of a body is responsible for filing a death certificate with the local registrar within five days after death.

The local registrar is the county health director. A clerk of the county health department, designated by the local registrar as deputy registrar, carries out registration procedures locally. The deputy registrar forwards the original birth and death certificates to the Department of Health and Human Services on the fifth day of the month following the birth or death, where they are processed and permanently preserved. Microfilmed copies and computerized data from birth and death certificates are sent to the National Center for Health Statistics.

North Carolina was admitted into the National Death Registration Area in 1916 and into the National Birth Registration Area in 1917.

#### **Fetal Death**

North Carolina law requires the filing of a fetal death report for fetal deaths (stillbirths) of 20 or more weeks gestation. Legislation enacted by the 1971 General Assembly and subsequent legislation requires that therapeutic abortions be reported separately, effective May 19, 1971. Thus, the induced abortion report form now replaces a fetal death report for the very few therapeutic abortions occurring at 20 or more weeks gestation. For this reason, counts of fetal deaths and perinatal deaths since 1971 are not strictly comparable to counts in previous years.

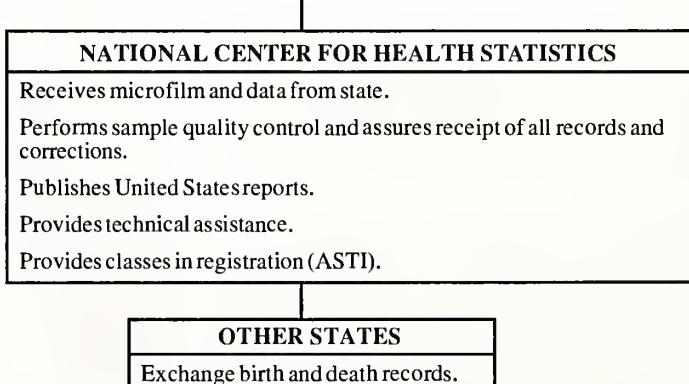
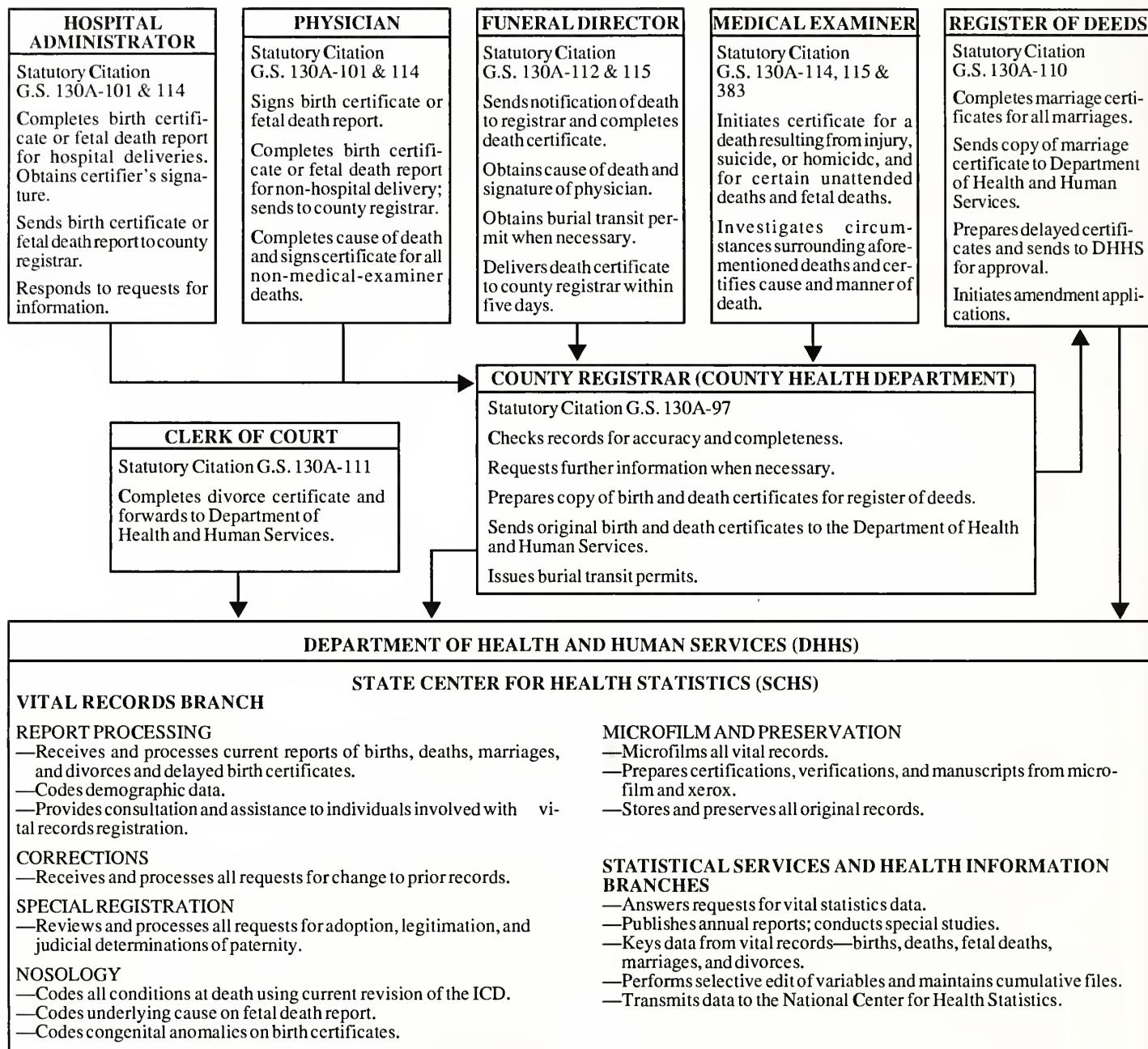
#### **Marriage and Divorce**

In 1957, the General Assembly enacted legislation requiring that the duties of the clerk of court include the registration of divorces and annulments of marriage effective January 1, 1958. Certificates of divorce and annulments are required to be sent to the Department of Health and Human Services on or before the 15th day of the month following the event. The filing of certificates of divorce rather than divorce listings was started January 1, 1984, following legislation in 1983.

By virtue of legislation enacted in 1961, the duties of the county register of deeds include the registration of marriages occurring on or after January 1, 1962. Copies of the certificates of marriage are required to be forwarded to the Department of Health and Human Services on or before the 15th day of the month following the marriage. The original certificates are filed with the county register of deeds.

In January 1964, North Carolina was admitted to the National Marriage Registration Area. North Carolina is not a member of the National Divorce Registration Area.

# THE ORIGIN, FLOW, AND DISPOSITION OF VITAL RECORDS NORTH CAROLINA



## **IV. TECHNICAL NOTES**

### **Residence Allocation**

Except as otherwise indicated, births and deaths in this report are based on place of residence. In the case of a birth or fetal death, residence is the usual residence of the mother. For deaths of persons in long-term institutions (mental, penal, old age, orphan, nursing home, rest home, etc.), the institution is considered the usual residence, provided the decedent has resided in the institution at least one year. College students and military personnel are considered residents of the college or military community.

North Carolina participates in an interchange program whereby photocopies of nonresident birth and death certificates are required to be sent to the state of residence within two months of the date of occurrence. The National Center for Health Statistics acts as a control for this interchange through a report from each state that lists the number of each type of vital record sent to every other state. However, delays or omissions in the interchange undoubtedly occur.

### **Occurrence Allocation**

Items 9 and 18 of the tables allocate live births and deaths respectively to place of occurrence regardless of place of residence. Marriage and divorce data are compiled only by place of occurrence – county of license for marriages and county of decree for divorces and annulments – because (i) all states do not engage in an interchange program whereby we receive notification of North Carolina residents who marry or divorce in other states and (ii) the two parties to these proceedings are often residents of different counties or states.

### **Race or Color Allocation**

Two broad categories, “white” and “minority,” are used in this report. Minority is predominantly black (>90%) in North Carolina. For births and fetal deaths, the child is considered to be the same race as the mother.

Due to some cases of different races of the two parties involved in marriage and divorce/annulment proceedings and to a number of “not stated” race cases, frequencies and rates for these events are not shown by race.

### **Completeness of Registration of Vital Events**

Completeness of registration is defined as the degree to which reported birth and death counts agree with the true counts in a given time frame. Birth registration, tested for completeness in 1940 and 1950, was found to be 86 and 96 percent complete respectively.<sup>2</sup> Death registration is believed to be even more complete than birth registration. Fetal death registration, tested for completeness in 1974, was found to be 99 percent complete.<sup>3</sup>

Marriage registration was tested for completeness in 1963. Over 99 percent of performed marriages had a properly recorded certificate of marriage.<sup>4</sup>

Delayed registration results in incomplete recording of vital events for a specific time period. Frequency counts in this report are based on 1999 events filed with the local registrar prior to April 1, 2000, and processed in the state office before the end of June 2000. Based on examinations of lagtimes in prior years, the number of calendar year events filed after April 1 of the subsequent year is considered negligible.

In addition to the above, a source of incompleteness in residence data could involve failure of other states to send photocopies for North Carolina resident events occurring in their states. The extent to which this occurs is unknown.

## **Accuracy of Items on Certificate**

The Vital Records Branch maintains continuous surveillance of certificates to detect inconsistencies in related items (e.g., newborn's name vs. sex). However, the true extent of bias and unreliability of vital records data is not known. One study by the State Center for Health Statistics has addressed the issue of the validity of selected birth certificate items, as compared with information recorded in the mother's hospital medical record.<sup>5</sup>

## **Treatment of Missing Values**

As a result of a survey to reconcile inconsistencies in the data and to complete unanswered items, missing values are rare for the characteristics included in this report. These "not stated" cases are treated in one of two ways:

- (1) not allocated because they are believed to have an unknown distribution that is different from the distribution for "stated" cases; or
- (2) randomly distributed in the same proportion as the "stated" cases for the state.

The following table shows the number and treatment of missing values in the statistical files underlying this report. In the case of race, marital status, mother smoked, and method of delivery, most of the missing values are due to absence of these items on certificates from other states.

**Number of Missing Values by Item and Treatment  
North Carolina 1999**

	<b>Treatment of Missing Values</b>	
	<b>Treatment 1</b>	<b>Treatment 2</b>
<b>Live Births</b>		
Sex	0	2
Birth Weight	59	0
Marital Status	72	0
Race	0	0
Mother Smoked	524	0
Method of Delivery	19	0
<b>Deaths</b>		
Age	0	0
Race	0	40
Sex	0	3
<b>Fetal Deaths</b>		
Marital Status	2	0
Race	0	0

## **V. POPULATION BASES AND BIASES IN VITAL STATISTICS RATES**

Every 10 years (years ending in zero) the U.S. Bureau of the Census counts the United States population, which includes a profile of the population's characteristics such as age, race, and sex. After a census year, estimates of population size and composition are based on knowledge of the population in the census year plus subsequent events such as births, deaths, and migration.

In the latter years of a decade, estimates may depart considerably from "true" population values to the extent that assumptions, particularly about in- and out-migration, depart from what has actually occurred. Thus, vital statistics rates that are based on population counts in the denominator may be subject to some degree of error.



## VI. DEFINITIONS AND FORMULAS

**Caution:** Any percentage or rate with a small number of events in the numerator will have substantial random variation over time. A rule of thumb is that any percentage or rate with fewer than 20 events in the numerator may be subject to serious random error. Therefore, many of the percentages and rates in this volume should be interpreted with caution.

Births and deaths are exhibited in the tables of this report by frequencies and rates. The term "rate" usually means the number of vital events in a given period of time divided by the average number of people at risk during that period. In this report, the average number of people at risk is usually the midyear population, the period is one year or five years, and the rate is expressed per 1,000 population. For example, the formula for a single-year birth rate is

$$\frac{B}{P} \times 1,000$$

where B is the number of births in the year and P is the midyear population. Similarly, the formula for a 5-year birth rate is

$$\frac{B_1 + B_2 + B_3 + B_4 + B_5}{P_1 + P_2 + P_3 + P_4 + P_5} \times 1,000$$

where  $B_1$ ,  $B_2$ , etc. are the numbers of births in the particular years and  $P_1$ ,  $P_2$ , etc. are the midyear populations in those years.

The term rate is also used in this report to mean a simple proportion expressed per 100 or per 1,000. These rates are the ratio of two related vital event counts. An example of this type of rate is the single-year infant mortality rate. The formula is

$$\frac{D}{B} \times 1,000$$

where D represents deaths of infants during a year and B represents live births during the same year. Another example is the low birthweight rate which is the ratio of low birthweight births to total births expressed as a percentage.

$$\frac{LBW}{B} \times 100$$

Rates are rounded to one decimal place for publication. Except for marriages and divorces for which race-specific rates are not calculated, a blank in the rate column indicates that both the numerator and the denominator are zero. A rate of 0.0 is shown for rates less than 0.05.

Inaccurate reporting, under-registration, and missing values have been discussed (Section V). These factors affect the validity of information involved in rate computation. The users of vital statistics measures should be aware of these possible limitations.

Furthermore, you should cautiously interpret rates that are based on small frequencies since they may be associated with relatively large chance fluctuation. For this reason, 5-year rates are included. Based on an increased number of events, these average annual rates are more stable than the single-year rates.

In comparing rates, consider carefully the factors to which a difference in rates might be attributed. Unless the populations are equivalent in all factors except the one for which the comparison is made, conclusions about differences in rates may not be clearly drawn. Age-adjusted rates or other further analyses may be necessary in order to make valid comparisons.

Definitions and formulas are given in the numerical order of their appearance in the tables. Except for items 9 and 18-20, rates are for **resident** events.

## Definitions

1. **Population** is the expected population of an area as of July 1 of the event year. Figures shown in the tables of this report are summations over age-race-sex-specific estimates provided by the Office of State Planning.
2. **Natural Increase** is the excess of births over deaths among residents of an area.
3. **A Live Birth** is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which, after separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or any definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached (definition adopted by World Health Organization in 1950).
4. **Attendant** is a physician (M.D. or D.O.) in a hospital, a physician not in a hospital, a certified nurse-midwife (CNM), or other attendant. Legislation during 1983 (H.B. 814) regulates the practices of CNMs; these practitioners must have certification by the American College of Nurse-Midwives.
5. **Low Birthweight** includes liveborn infants weighing under 2,500 grams (5 pounds, 8 ounces or less) at birth, regardless of the period of gestation. (Birthweight index recommended by the Expert Group on Prematurity of the World Health Organization, 1950).
6. **Birth Out of Wedlock** is birth to a woman who has never been legally married or who has been widowed or legally divorced from her husband in excess of 280 days.<sup>6</sup>
7. **Mother Smoked** is based on birth certificate reporting that the mother used tobacco during the pregnancy.
8. **C-Section** indicates that the method of delivery was either a primary or a repeat C-section.
9. **An Occurrence Birth** is one that occurs in an area irrespective of place of residence. Live births occurring in an area to residents of the area are also shown in the tables. Complementary totals, i.e., nonresident births occurring in the area and resident births occurring elsewhere, may be obtained by subtraction.
10. **Perinatal Deaths** are the sum of registered fetal deaths and neonatal deaths (see definitions below).
11. **Fetal Death** is death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, as indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles (definition adopted by World Health Organization in 1950). Consistent with North Carolina law, this report includes only fetal deaths which do not qualify as therapeutic abortions and which result from pregnancies of 20 or more weeks gestation (see Section IV).
12. **Neonatal Death** is death of a liveborn child under 28 days of age.
13. **Postneonatal Death** is death of an infant age 28 days and over but less than one year of age.
14. **Infant Death** is defined as death of a liveborn infant under one year of age.
15. **Death** is defined as the permanent disappearance of any evidence of life at any time after live birth.<sup>7</sup> Also, North Carolina law (G.S. 90-322) defines criteria for certifying "brain death."

16. **Age at Death** is reported age in completed years as of the last birthday. Errors in reporting are believed to include underestimates for ages 22 through middle age and overestimates for persons nearing their 21st and 65th birthdays and for those over age 65. Preferences for ages ending in certain digits (e.g., age ending in 0 and 5) may also result in undue concentrations of reported ages.<sup>8</sup>
17. **Place of Death** is the hospital, other institution, or noninstitution place of death.
18. An **Occurrence Death** is one that occurs in an area regardless of place of residence.
19. **Marriage** is defined as the legal union of a male and a female (North Carolina G.S. 51-1). Marriages are by place of occurrence; race-specific data are not shown (see Section V).
20. **Divorces and Annulments** can occur only by decree of an authorized court. Annulments, which void marriage from the beginning, constitute less than one percent of the sum of these events. A divorce from bed and board is a judicial separation suspending cohabitation but not otherwise affecting the marriage bond. Divorces from bed and board are not included in this report. Divorces and annulments are by place of occurrence; race-specific data are not shown (see Section V).

## Formulas

### 1. Population

$$\begin{aligned} \text{Percentage of N.C. population residing in area} &= \frac{\text{Population of area}}{\text{Population of North Carolina}} \times 100 \\ \text{Percentage male population in area} &= \frac{\text{Male population of area}}{\text{Total population of area}} \times 100 \\ \text{Percentage female population in area} &= \frac{\text{Female population of area}}{\text{Total population of area}} \times 100 \end{aligned}$$

### 2. Natural Increase

$$\text{Rate of natural increase} = \frac{\text{Number of live births minus number of deaths}}{\text{Population of area}} \times 1,000$$

### 3. Live Births

$$\begin{aligned} \text{Birth rate} &= \frac{\text{Number of live births}}{\text{Population of area}} \times 1,000 \\ \text{Male birth rate} &= \frac{\text{Number of male live births}}{\text{Population of area}} \times 1,000 \\ \text{Female birth rate} &= \frac{\text{Number of female live births}}{\text{Population of area}} \times 1,000 \end{aligned}$$

#### 4. Attendant

Percentage of live births attended by physician in hospital	=	$\frac{\text{Number of live births attended by physician in hospital}}{\text{Number of live births}} \times 100$
Percentage of live births attended by physician not in hospital	=	$\frac{\text{Number of live births attended by physician not in hospital}}{\text{Number of live births}} \times 100$
Percentage of live births attended by certified nurse-midwife	=	$\frac{\text{Number of live births attended by certified nurse-midwife}}{\text{Number of live births}} \times 100$
Percentage of live births attended by other	=	$\frac{\text{Number of live births attended by other}}{\text{Number of live births}} \times 100$

#### 5. Low Birthweight

Percentage of live births classified as low weight	=	$\frac{\text{Number of low-weight live births}}{\text{Number of live births}} \times 100$
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#### 6. Births out of Wedlock

Percentage of live births occurring out of wedlock	=	$\frac{\text{Number of live births occurring out of wedlock}}{\text{Number of live births}} \times 100$
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#### 7. Mother Smoked

Percentage of live births to mothers who used tobacco during pregnancy	=	$\frac{\text{Number of live births to mothers who used tobacco}}{\text{Number of live births}} \times 100$
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#### 8. C-Section

Percentage of live births by C-section	=	$\frac{\text{Number of live births by C-section}}{\text{Number of live births}} \times 100$
--	---	---

#### 9. Occurrence Births

Percentage of N.C. live births occurring in area	=	$\frac{\text{Number of live births occurring in area}}{\text{Number of live births occurring in N.C.}} \times 100$
Percentage of area live births occurring to residents of area	=	$\frac{\text{Number of resident live births occurring in area}}{\text{Number of total live births occurring in area}} \times 100$

## 10. Perinatal Deaths

$$\text{Perinatal mortality rate} = \frac{\text{Number of fetal deaths plus number of neonatal deaths}}{\text{Number of live births plus number of fetal deaths}} \times 1,000$$

## 11. Fetal Deaths

$$\text{Fetal mortality rate} = \frac{\text{Number of fetal deaths}}{\text{Number of live births plus number of fetal deaths}} \times 1,000$$

## 12. Neonatal Deaths

$$\text{Neonatal mortality rate} = \frac{\text{Number of neonatal deaths}}{\text{Number of live births}} \times 1,000$$

## 13. Postneonatal Deaths

$$\text{Postneonatal mortality rate} = \frac{\text{Number of postneonatal deaths}}{\text{Number of live births minus number of neonatal deaths}} \times 1,000$$

## 14. Infant Deaths

$$\text{Infant mortality rate} = \frac{\text{Number of infant deaths}}{\text{Number of live births}} \times 1,000$$

## 15. Deaths

$$\text{Death rate} = \frac{\text{Number of deaths}}{\text{Population of area}} \times 1,000$$

$$\text{Male-specific death rate} = \frac{\text{Number of male deaths}}{\text{Male population of area}} \times 1,000$$

$$\text{Female-specific death rate} = \frac{\text{Number of female deaths}}{\text{Female population of area}} \times 1,000$$

## 16. Age-specific Deaths

$$\text{Age-specific death rate} = \frac{\text{Number of deaths in age group}}{\text{Population in age group}} \times 1,000$$

## 17. Place of Death

Percentage of deaths occurring in hospitals	=	$\frac{\text{Number of deaths in hospitals}}{\text{Number of deaths}}$	X 100
Percentage of deaths occurring in nonhospital institutions	=	$\frac{\text{Number of deaths in non-hospital institutions}}{\text{Number of deaths}}$	X 100
Percentage of deaths occurring in home or noninstitution	=	$\frac{\text{Number of deaths in home or noninstitutions}}{\text{Number of deaths}}$	X 100

## 18. Occurrence Deaths

Percentage of N.C. deaths occurring in area	=	$\frac{\text{Number of deaths occurring in area}}{\text{Number of deaths occurring in North Carolina}}$	X 100
Percentage of area deaths occurring to residents of area	=	$\frac{\text{Number of resident deaths occurring in area}}{\text{Number of total deaths occurring in area}}$	X 100

## 19. Marriages

Marriage rate	=	$\frac{\text{Number of marriages occurring in area}}{\text{Population of area}}$	X 1,000
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## 20. Divorces and Annulments

Divorce/Annulment rate	=	$\frac{\text{Number of divorces and annulments occurring in area}}{\text{Population of area}}$	X 1,000
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### Symbols

Quantity (frequency) is zero ..... 0

Rate is less than 0.05 ..... 0.0

Rate is not applicable ..... blank space

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# **STATE TABLE**



## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## NORTH CAROLINA

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	7650699	100.0	100.0	5805532	100.0	100.0	1845167	100.0	100.0
Males	3710463	48.5	48.5	2849309	49.1	49.0	861154	46.7	46.7
Females	3940236	51.5	51.5	2956223	50.9	51.0	984013	53.3	53.3
2. Natural Increase	44451	5.8	5.5	27935	4.8	4.5	16516	9.0	8.7
<b>LIVE BIRTHS</b>									
3. Total	113755	14.9	14.5	81152	14.0	13.5	32603	17.7	17.5
Males	58229	7.6	7.4	41672	7.2	7.0	16557	9.0	8.9
Females	55526	7.3	7.1	39480	6.8	6.6	16046	8.7	8.6
4. Attendant									
Physician in Hospital	104492	91.9	92.9	74446	91.7	92.7	30046	92.2	93.2
Physician Not in Hospital	64	0.1	0.1	39	0.0	0.0	25	0.1	0.1
Certified Nurse Midwife	8798	7.7	6.7	6339	7.8	6.8	2459	7.5	6.4
Other Attendant	401	0.4	0.4	328	0.4	0.4	73	0.2	0.3
5. Low Birthweight	10108	8.9	8.8	5831	7.2	7.0	4277	13.1	13.2
6. Out of Wedlock	37756	33.2	32.3	17649	21.7	20.0	20107	61.7	62.4
7. Mother Smoked	16225	14.3	15.2	12661	15.6	16.7	3564	10.9	11.4
8. C-Section	26125	23.0	21.9	18385	22.7	21.8	7740	23.7	22.1
9. Occurrence									
Total	114880	100.0	100.0	82095	100.0	100.0	32785	100.0	100.0
To Residents	112562	98.0	98.0	80203	97.7	97.8	32359	98.7	98.8
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	1620	14.1	14.5	849	10.4	10.8	771	23.4	23.5
11. Fetal Deaths	856	7.5	8.1	442	5.4	6.1	414	12.5	13.0
12. Neonatal (Under 28 Days)	764	6.7	6.5	407	5.0	4.7	357	10.9	10.7
13. Postneonatal (28 Days- 1 Year)	270	2.4	2.8	145	1.8	2.1	125	3.9	4.4
14. Infant Deaths (Under 1 Year)	1034	9.1	9.2	552	6.8	6.8	482	14.8	15.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	69304	9.1	9.0	53217	9.2	9.1	16087	8.7	8.8
Males	34061	9.2	9.3	25950	9.1	9.2	8111	9.4	9.7
Females	35243	8.9	8.7	27267	9.2	8.9	7976	8.1	8.0
16. Age									
00-04 Years	1174	2.3	2.2	637	1.8	1.7	537	3.5	3.4
05-14 Years	222	0.2	0.2	136	0.2	0.2	86	0.3	0.3
15-24 Years	1003	1.0	0.9	636	0.9	0.8	367	1.2	1.3
25-34 Years	1292	1.1	1.3	801	0.9	1.0	491	1.8	2.2
35-44 Years	2761	2.3	2.4	1694	1.8	1.8	1067	3.8	4.2
45-54 Years	4897	4.8	4.8	3121	3.9	3.9	1776	8.0	8.3
55-64 Years	7738	11.0	11.5	5587	9.6	10.2	2151	17.3	17.8
65 and Over	50217	51.2	50.8	40605	49.6	49.3	9612	59.0	58.5
17. Place of Death									
Hospital	36029	52.0	52.9	26444	49.7	50.8	9585	59.6	60.0
Other Institution	17728	25.6	24.3	14373	27.0	25.6	3355	20.9	19.8
Home or Non-Institution	15547	22.4	22.8	12400	23.3	23.6	3147	19.6	20.2
18. Occurrence									
Total	70190	100.0	100.0	53957	100.0	100.0	16233	100.0	100.0
To Residents	68001	96.9	96.9	52157	96.7	96.6	15844	97.6	97.6
<b>OTHER EVENTS</b>									
19. Marriages	67392	8.8	8.6						
20. Divorces and Annulments	36706	4.8	5.0						

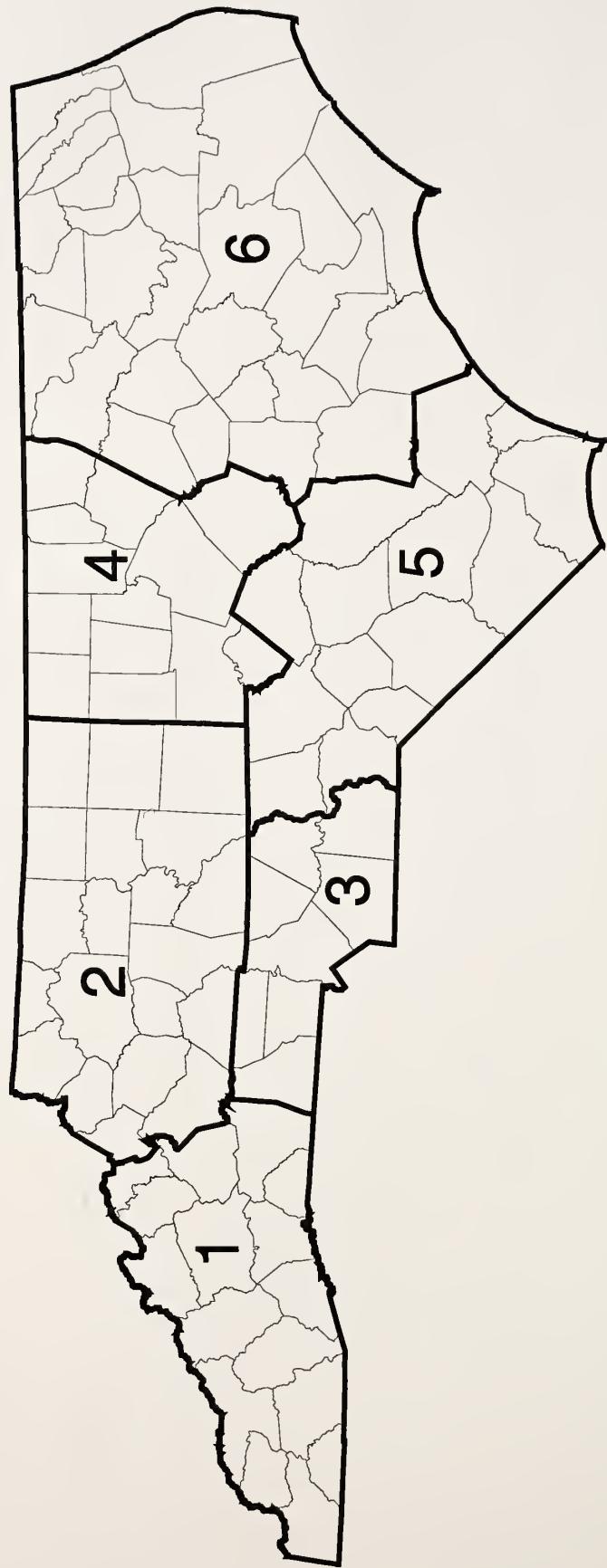
\* See Definitions and Formulas Section



# **Perinatal Care Regions**

**REGION  
TABLES**

# North Carolina Perinatal Care Regions



## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## P.C. REGION I - WESTERN

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999    95-99		Number 1999	Rate* 1999    95-99		Number 1999	Rate* 1999    95-99	
<b>POPULATION</b>									
1. Total	635506	8.3	8.4	591108	10.2	10.3	44398	2.4	2.4
Males	305495	48.1	48.0	283904	48.0	48.0	21591	48.6	48.5
Females	330011	51.9	52.0	307204	52.0	52.0	22807	51.4	51.5
2. Natural Increase	161	0.3	0.1	-25	-0.0	-0.2	186	4.2	4.8
<b>LIVE BIRTHS</b>									
3. Total	7737	12.2	11.7	7107	12.0	11.5	630	14.2	15.1
Males	3928	6.2	6.0	3600	6.1	5.9	328	7.4	7.9
Females	3809	6.0	5.7	3507	5.9	5.6	302	6.8	7.2
4. Attendant									
Physician in Hospital	6772	87.5	91.1	6195	87.2	90.8	577	91.6	94.4
Physician Not in Hospital	4	0.1	0.1	4	0.1	0.1	0	0.0	0.1
Certified Nurse Midwife	910	11.8	8.2	860	12.1	8.4	50	7.9	5.3
Other Attendant	51	0.7	0.6	48	0.7	0.7	3	0.5	0.3
5. Low Birthweight	606	7.8	7.7	535	7.5	7.3	71	11.3	11.3
6. Out of Wedlock	2182	28.2	27.6	1771	24.9	23.7	411	65.2	67.9
7. Mother Smoked	1495	19.3	21.2	1386	19.5	21.8	109	17.3	15.1
8. C-Section	1578	20.4	19.9	1471	20.7	19.8	107	17.0	20.7
9. Occurrence									
Total	7460	6.5	6.5	6839	8.3	8.4	621	1.9	2.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	93	12.0	12.9	82	11.5	12.1	11	17.3	20.3
11. Fetal Deaths	45	5.8	6.9	39	5.5	6.5	6	9.4	11.2
12. Neonatal (Under 28 Days)	48	6.2	6.0	43	6.1	5.6	5	7.9	9.2
13. Postneonatal (28 Days- 1 Year)	25	3.3	3.0	20	2.8	2.5	5	8.0	8.0
14. Infant Deaths (Under 1 Year)	73	9.4	8.9	63	8.9	8.1	10	15.9	17.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	7576	11.9	11.6	7132	12.1	11.7	444	10.0	10.3
Males	3741	12.2	12.2	3522	12.4	12.3	219	10.1	10.7
Females	3835	11.6	11.1	3610	11.8	11.2	225	9.9	9.9
16. Age									
00-04 Years	78	2.2	2.2	67	2.1	2.0	11	2.9	3.6
05-14 Years	16	0.2	0.2	12	0.2	0.2	4	0.5	0.3
15-24 Years	78	1.1	1.0	68	1.0	0.9	10	1.4	1.4
25-34 Years	90	1.1	1.2	76	1.0	1.1	14	2.3	1.9
35-44 Years	221	2.4	2.3	200	2.4	2.2	21	3.3	4.6
45-54 Years	397	4.5	4.6	349	4.2	4.3	48	9.1	8.2
55-64 Years	751	10.4	10.4	690	10.0	9.9	61	18.7	19.6
65 and Over	5945	49.1	48.8	5670	48.7	48.4	275	59.2	60.7
17. Place of Death									
Hospital	3399	44.9	45.3	3192	44.8	45.0	207	46.6	50.0
Other Institution	2423	32.0	31.3	2287	32.1	31.5	136	30.6	28.8
Home or Non-Institution	1754	23.2	23.3	1653	23.2	23.5	101	22.7	21.2
18. Occurrence									
Total	7708	11.0	10.8	7241	13.4	13.3	467	2.9	2.9
<b>OTHER EVENTS</b>									
19. Marriages	6647	10.5	9.9						
20. Divorces and Annulments	3174	5.0	5.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## P.C. REGION II - NORTHWESTERN

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	1950861	25.5	25.6	1629020	28.1	28.2	321841	17.4	17.4
Males	942913	48.3	48.3	792764	48.7	48.6	150149	46.7	46.6
Females	1007948	51.7	51.7	836256	51.3	51.4	171692	53.3	53.4
2. Natural Increase	8946	4.6	4.3	6126	3.8	3.4	2820	8.8	8.5
<b>LIVE BIRTHS</b>									
3. Total	27172	13.9	13.5	21576	13.2	12.8	5596	17.4	17.2
Males	13922	7.1	6.9	11047	6.8	6.6	2875	8.9	8.8
Females	13250	6.8	6.6	10529	6.5	6.2	2721	8.5	8.4
4. Attendant									
Physician in Hospital	25267	93.0	94.0	20100	93.2	94.2	5167	92.3	93.3
Physician Not in Hospital	8	0.0	0.0	5	0.0	0.0	3	0.1	0.0
Certified Nurse Midwife	1779	6.5	5.6	1368	6.3	5.4	411	7.3	6.3
Other Attendant	118	0.4	0.4	103	0.5	0.4	15	0.3	0.3
5. Low Birthweight	2503	9.2	8.9	1703	7.9	7.6	800	14.3	13.6
6. Out of Wedlock	8642	31.8	30.4	5269	24.4	22.1	3373	60.3	62.0
7. Mother Smoked	4905	18.1	18.4	4161	19.3	19.8	744	13.3	13.1
8. C-Section	6188	22.8	22.3	4894	22.7	22.4	1294	23.1	22.0
9. Occurrence									
Total	26945	23.5	23.5	21348	26.0	26.2	5597	17.1	17.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	359	13.1	13.7	226	10.4	11.3	133	23.5	23.1
11. Fetal Deaths	190	6.9	7.6	128	5.9	6.5	62	11.0	11.6
12. Neonatal (Under 28 Days)	169	6.2	6.2	98	4.5	4.8	71	12.7	11.6
13. Postneonatal (28 Days- 1 Year)	73	2.7	2.9	49	2.3	2.4	24	4.3	4.9
14. Infant Deaths (Under 1 Year)	242	8.9	9.1	147	6.8	7.2	95	17.0	16.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	18226	9.3	9.3	15450	9.5	9.4	2776	8.6	8.7
Males	8917	9.5	9.6	7499	9.5	9.6	1418	9.4	9.6
Females	9309	9.2	8.9	7951	9.5	9.2	1358	7.9	7.9
16. Age									
00-04 Years	282	2.3	2.2	176	1.8	1.8	106	3.9	3.5
05-14 Years	48	0.2	0.2	36	0.2	0.2	12	0.2	0.3
15-24 Years	207	0.8	0.9	150	0.8	0.8	57	1.1	1.1
25-34 Years	294	1.1	1.2	220	1.0	1.0	74	1.5	2.1
35-44 Years	648	2.1	2.1	473	1.8	1.8	175	3.5	3.7
45-54 Years	1258	4.6	4.5	915	3.9	3.9	343	8.8	8.3
55-64 Years	2026	10.5	11.3	1639	9.6	10.4	387	17.2	18.1
65 and Over	13463	50.3	50.0	11841	49.4	49.0	1622	57.9	58.2
17. Place of Death									
Hospital	9241	50.7	52.5	7631	49.4	51.4	1610	58.0	58.7
Other Institution	4998	27.4	24.8	4372	28.3	25.5	626	22.6	20.6
Home or Non-Institution	3987	21.9	22.7	3447	22.3	23.1	540	19.5	20.7
18. Occurrence									
Total	18447	26.3	26.3	15605	28.9	29.1	2842	17.5	17.5
<b>OTHER EVENTS</b>									
19. Marriages	16936	8.7	8.7						
20. Divorces and Annulments	9386	4.8	5.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## P.C. REGION III - SOUTHWESTERN

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	1296598	16.9	16.7	1003739	17.3	17.1	292859	15.9	15.6
Males	627893	48.4	48.4	491553	49.0	48.9	136340	46.6	46.5
Females	668705	51.6	51.6	512186	51.0	51.1	156519	53.4	53.5
2. Natural Increase	10129	7.8	7.2	6654	6.6	6.0	3475	11.9	11.3
<b>LIVE BIRTHS</b>									
3. Total	20704	16.0	15.4	14972	14.9	14.3	5732	19.6	19.2
Males	10580	8.2	7.9	7712	7.7	7.4	2868	9.8	9.8
Females	10124	7.8	7.5	7260	7.2	6.9	2864	9.8	9.4
4. Attendant									
Physician in Hospital	19075	92.1	92.2	13740	91.8	91.8	5335	93.1	93.2
Physician Not in Hospital	8	0.0	0.0	6	0.0	0.0	2	0.0	0.0
Certified Nurse Midwife	1542	7.4	7.3	1159	7.7	7.7	383	6.7	6.5
Other Attendant	79	0.4	0.4	67	0.4	0.5	12	0.2	0.3
5. Low Birthweight	1752	8.5	8.7	1050	7.0	7.1	702	12.2	13.0
6. Out of Wedlock	6429	31.1	30.9	3004	20.1	18.7	3425	59.8	62.2
7. Mother Smoked	2510	12.1	13.5	1951	13.0	14.8	559	9.8	10.1
8. C-Section	4813	23.2	21.7	3416	22.8	21.8	1397	24.4	21.4
9. Occurrence									
Total	22943	20.0	19.3	16952	20.6	20.0	5991	18.3	17.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	282	13.5	13.7	149	9.9	10.3	133	22.9	22.5
11. Fetal Deaths	156	7.5	8.5	69	4.6	6.0	87	15.0	14.9
12. Neonatal (Under 28 Days)	126	6.1	5.2	80	5.3	4.3	46	8.0	7.7
13. Postneonatal (28 Days- 1 Year)	45	2.2	2.3	24	1.6	1.6	21	3.7	4.0
14. Infant Deaths (Under 1 Year)	171	8.3	7.5	104	6.9	5.9	67	11.7	11.7
<b>DEATHS (Excluding Fetals)</b>									
15. Total	10575	8.2	8.2	8318	8.3	8.3	2257	7.7	7.9
Males	5144	8.2	8.4	3979	8.1	8.3	1165	8.5	8.9
Females	5431	8.1	8.0	4339	8.5	8.3	1092	7.0	7.0
16. Age									
00-04 Years	191	2.1	1.9	116	1.8	1.5	75	2.9	2.8
05-14 Years	49	0.3	0.2	32	0.2	0.2	17	0.3	0.3
15-24 Years	160	1.0	0.9	98	0.8	0.8	62	1.4	1.4
25-34 Years	238	1.2	1.3	149	0.9	0.9	89	1.9	2.4
35-44 Years	483	2.2	2.3	288	1.7	1.7	195	4.2	4.6
45-54 Years	746	4.3	4.6	488	3.5	3.7	258	7.5	8.5
55-64 Years	1146	10.3	11.3	843	9.0	10.0	303	16.7	18.0
65 and Over	7562	52.4	51.9	6304	50.9	50.6	1258	61.5	59.5
17. Place of Death									
Hospital	5483	51.8	52.6	4148	49.9	50.5	1335	59.1	60.0
Other Institution	2567	24.3	23.6	2106	25.3	24.9	461	20.4	19.0
Home or Non-Institution	2525	23.9	23.8	2064	24.8	24.6	461	20.4	21.0
18. Occurrence									
Total	11021	15.7	15.6	8713	16.1	16.1	2308	14.2	14.0
<b>OTHER EVENTS</b>									
19. Marriages	10288	7.9	7.7						
20. Divorces and Annulments	6463	5.0	5.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## P.C. REGION IV - NORTHEASTERN

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	1446163	18.9	18.6	1060266	18.3	17.9	385897	20.9	20.6
Males	698448	48.3	48.2	518172	48.9	48.8	180276	46.7	46.7
Females	747715	51.7	51.8	542094	51.1	51.2	205621	53.3	53.3
2. Natural Increase	11201	7.7	7.1	7608	7.2	6.4	3593	9.3	8.8
<b>LIVE BIRTHS</b>									
3. Total	22116	15.3	14.7	15413	14.5	13.9	6703	17.4	17.2
Males	11300	7.8	7.6	7921	7.5	7.1	3379	8.8	8.7
Females	10816	7.5	7.2	7492	7.1	6.7	3324	8.6	8.5
4. Attendant									
Physician in Hospital	21136	95.6	96.4	14651	95.1	95.8	6485	96.7	97.8
Physician Not in Hospital	13	0.1	0.0	7	0.0	0.0	6	0.1	0.1
Certified Nurse Midwife	908	4.1	3.2	701	4.5	3.8	207	3.1	2.0
Other Attendant	59	0.3	0.3	54	0.4	0.4	5	0.1	0.2
5. Low Birthweight	1835	8.3	8.5	985	6.4	6.3	850	12.7	13.3
6. Out of Wedlock	6505	29.4	29.0	2728	17.7	16.1	3777	56.3	57.3
7. Mother Smoked	2120	9.6	10.4	1483	9.6	10.4	637	9.5	10.6
8. C-Section	5163	23.3	21.8	3572	23.2	21.7	1591	23.7	22.1
9. Occurrence									
Total	22813	19.9	19.3	15845	19.3	18.6	6968	21.3	20.9
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	284	12.7	14.5	143	9.2	10.2	141	20.8	24.1
11. Fetal Deaths	163	7.3	8.2	83	5.4	5.6	80	11.8	13.9
12. Neonatal (Under 28 Days)	121	5.5	6.4	60	3.9	4.6	61	9.1	10.3
13. Postneonatal (28 Days- 1 Year)	42	1.9	2.6	14	0.9	1.8	28	4.2	4.5
14. Infant Deaths (Under 1 Year)	163	7.4	9.0	74	4.8	6.3	89	13.3	14.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	10915	7.5	7.7	7805	7.4	7.4	3110	8.1	8.4
Males	5240	7.5	7.9	3668	7.1	7.3	1572	8.7	9.3
Females	5675	7.6	7.5	4137	7.6	7.5	1538	7.5	7.5
16. Age									
00-04 Years	193	2.0	2.2	92	1.4	1.6	101	3.3	3.4
05-14 Years	37	0.2	0.2	22	0.2	0.2	15	0.2	0.3
15-24 Years	177	0.9	0.8	115	0.8	0.7	62	1.0	1.1
25-34 Years	254	1.1	1.2	152	0.9	0.9	102	1.7	2.0
35-44 Years	456	1.9	2.2	263	1.5	1.5	193	3.2	4.0
45-54 Years	819	4.1	4.3	464	3.1	3.3	355	7.5	7.6
55-64 Years	1163	9.8	10.6	774	8.3	9.0	389	15.3	16.6
65 and Over	7816	50.5	50.6	5923	48.7	48.8	1893	57.2	57.1
17. Place of Death									
Hospital	5488	50.3	51.2	3745	48.0	49.1	1743	56.0	56.2
Other Institution	2929	26.8	25.8	2214	28.4	27.2	715	23.0	22.4
Home or Non-Institution	2498	22.9	23.0	1846	23.7	23.7	652	21.0	21.4
18. Occurrence									
Total	12206	17.4	17.5	8687	16.1	16.1	3519	21.7	21.9
<b>OTHER EVENTS</b>									
19. Marriages	11111	7.7	7.7						
20. Divorces and Annulments	6166	4.3	4.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## P.C. REGION V - SOUTHEASTERN

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	1095840	14.3	14.5	715750	12.3	12.4	380090	20.6	20.8
Males	532811	48.6	48.6	354968	49.6	49.6	177843	46.8	46.8
Females	563029	51.4	51.4	360782	50.4	50.4	202247	53.2	53.2
2. Natural Increase	7653	7.0	7.0	4059	5.7	5.8	3594	9.5	9.5
<b>LIVE BIRTHS</b>									
3. Total	17586	16.0	16.0	10759	15.0	14.9	6827	18.0	18.0
Males	8977	8.2	8.1	5547	7.7	7.6	3430	9.0	9.1
Females	8609	7.9	7.8	5212	7.3	7.3	3397	8.9	8.9
4. Attendant									
Physician in Hospital	15380	87.5	89.7	9592	89.2	91.1	5788	84.8	87.6
Physician Not in Hospital	15	0.1	0.0	8	0.1	0.0	7	0.1	0.1
Certified Nurse Midwife	2147	12.2	9.9	1136	10.6	8.5	1011	14.8	11.9
Other Attendant	44	0.3	0.4	23	0.2	0.3	21	0.3	0.5
5. Low Birthweight	1679	9.5	9.2	792	7.4	6.8	887	13.0	12.8
6. Out of Wedlock	6846	38.9	37.5	2514	23.4	21.4	4332	63.5	62.5
7. Mother Smoked	2788	15.9	16.6	1876	17.4	18.5	912	13.4	13.5
8. C-Section	4138	23.5	22.3	2426	22.5	21.8	1712	25.1	23.1
9. Occurrence									
Total	16826	14.6	15.1	10256	12.5	12.9	6570	20.0	20.5
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	298	16.8	15.5	132	12.2	11.1	166	24.0	22.2
11. Fetal Deaths	145	8.2	8.4	66	6.1	6.3	79	11.4	11.7
12. Neonatal (Under 28 Days)	153	8.7	7.1	66	6.1	4.9	87	12.7	10.6
13. Postneonatal (28 Days- 1 Year)	47	2.7	3.1	23	2.2	2.4	24	3.6	4.3
14. Infant Deaths (Under 1 Year)	200	11.4	10.2	89	8.3	7.2	111	16.3	14.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	9933	9.1	8.9	6700	9.4	9.1	3233	8.5	8.5
Males	5079	9.5	9.4	3427	9.7	9.4	1652	9.3	9.4
Females	4854	8.6	8.4	3273	9.1	8.8	1581	7.8	7.7
16. Age									
00-04 Years	219	2.7	2.5	101	2.1	1.9	118	3.6	3.3
05-14 Years	38	0.2	0.3	19	0.2	0.2	19	0.3	0.3
15-24 Years	192	1.2	1.2	102	1.0	1.0	90	1.4	1.4
25-34 Years	215	1.4	1.6	109	1.1	1.2	106	1.9	2.2
35-44 Years	474	2.9	2.8	254	2.4	2.1	220	4.0	4.1
45-54 Years	757	5.4	5.6	426	4.5	4.5	331	7.4	7.9
55-64 Years	1273	12.7	12.4	811	10.9	10.8	462	17.7	16.9
65 and Over	6765	48.7	49.3	4878	46.2	46.7	1887	56.8	57.3
17. Place of Death									
Hospital	5517	55.5	55.7	3482	52.0	52.7	2035	62.9	61.7
Other Institution	2193	22.1	21.5	1594	23.8	22.9	599	18.5	18.5
Home or Non-Institution	2223	22.4	22.8	1624	24.2	24.3	599	18.5	19.8
18. Occurrence									
Total	9277	13.2	13.3	6271	11.6	11.6	3006	18.5	18.6
<b>OTHER EVENTS</b>									
19. Marriages	10088	9.2	8.6						
20. Divorces and Annulments	5792	5.3	5.3						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## P.C. REGION VI - EASTERN

Item	Number 1999	TOTAL			WHITE			MINORITY		
		Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	
<b>POPULATION</b>										
1. Total	1225731	16.0	16.3	805649	13.9	14.1	420082	22.8	23.3	
Males	602903	49.2	49.2	407948	50.6	50.6	194955	46.4	46.5	
Females	622828	50.8	50.8	397701	49.4	49.4	225127	53.6	53.5	
2. Natural Increase	6361	5.2	5.3	3513	4.4	4.6	2848	6.8	6.8	
<b>LIVE BIRTHS</b>										
3. Total	18440	15.0	14.9	11325	14.1	14.0	7115	16.9	16.8	
Males	9522	7.8	7.7	5845	7.3	7.2	3677	8.8	8.6	
Females	8918	7.3	7.3	5480	6.8	6.8	3438	8.2	8.2	
4. Attendant										
Physician in Hospital	16862	91.4	91.8	10168	89.8	90.2	6694	94.1	94.4	
Physician Not in Hospital	16	0.1	0.1	9	0.1	0.1	7	0.1	0.1	
Certified Nurse Midwife	1512	8.2	7.8	1115	9.8	9.4	397	5.6	5.2	
Other Attendant	50	0.3	0.3	33	0.3	0.3	17	0.2	0.3	
5. Low Birthweight	1733	9.4	9.3	766	6.8	6.7	967	13.6	13.5	
6. Out of Wedlock	7152	38.8	37.4	2363	20.9	18.9	4789	67.3	66.8	
7. Mother Smoked	2407	13.1	13.8	1804	15.9	16.7	603	8.5	9.2	
8. C-Section	4245	23.0	22.0	2606	23.0	22.2	1639	23.0	21.8	
9. Occurrence										
Total	17893	15.6	16.2	10855	13.2	13.9	7038	21.5	21.9	
<b>FETAL &amp; INFANT MORTALITY</b>										
10. Perinatal Deaths	304	16.3	16.1	117	10.3	10.1	187	25.9	25.7	
11. Fetal Deaths	157	8.4	8.4	57	5.0	5.5	100	13.9	13.0	
12. Neonatal (Under 28 Days)	147	8.0	7.8	60	5.3	4.6	87	12.2	12.8	
13. Postneonatal (28 Days- 1 Year)	38	2.1	2.8	15	1.3	2.0	23	3.3	4.0	
14. Infant Deaths (Under 1 Year)	185	10.0	10.5	75	6.6	6.6	110	15.5	16.8	
<b>DEATHS (Excluding Fetals)</b>										
15. Total	12079	9.9	9.6	7812	9.7	9.4	4267	10.2	10.0	
Males	5940	9.9	9.9	3855	9.4	9.4	2085	10.7	11.1	
Females	6139	9.9	9.3	3957	9.9	9.4	2182	9.7	9.1	
16. Age										
00-04 Years	211	2.5	2.6	85	1.7	1.7	126	3.7	3.8	
05-14 Years	34	0.2	0.3	15	0.2	0.2	19	0.3	0.3	
15-24 Years	189	1.0	1.0	103	0.9	0.9	86	1.3	1.3	
25-34 Years	201	1.2	1.3	95	0.8	0.9	106	1.8	2.1	
35-44 Years	479	2.6	2.7	216	1.8	1.9	263	4.1	4.4	
45-54 Years	920	5.9	5.8	479	4.5	4.3	441	9.0	9.1	
55-64 Years	1379	12.7	13.2	830	10.4	11.0	549	18.9	18.9	
65 and Over	8666	56.0	54.3	5989	53.9	52.1	2677	61.6	59.9	
17. Place of Death										
Hospital	6901	57.1	58.0	4246	54.4	54.9	2655	62.2	63.4	
Other Institution	2618	21.7	20.6	1800	23.0	22.2	818	19.2	17.8	
Home or Non-Institution	2560	21.2	21.4	1766	22.6	22.9	794	18.6	18.8	
18. Occurrence										
Total	11531	16.4	16.5	7440	13.8	13.8	4091	25.2	25.2	
<b>OTHER EVENTS</b>										
19. Marriages	12322	10.1	9.9							
20. Divorces and Annulments	5725	4.7	4.8							

\* See Definitions and Formulas Section

# **COUNTY TABLES**

# North Carolina Counties



## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## ALAMANCE COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	124042	1.6	1.6	98543	1.7	1.7	25499	1.4	1.4
Males	59053	47.6	47.5	47397	48.1	48.0	11656	45.7	45.7
Females	64989	52.4	52.5	51146	51.9	52.0	13843	54.3	54.3
2. Natural Increase	488	3.9	3.4	333	3.4	2.8	155	6.1	5.7
<b>LIVE BIRTHS</b>									
3. Total	1771	14.3	13.6	1390	14.1	13.3	381	14.9	15.0
Males	885	7.1	6.8	697	7.1	6.7	188	7.4	7.3
Females	886	7.1	6.8	693	7.0	6.6	193	7.6	7.6
4. Attendant									
Physician in Hospital	1555	87.8	91.5	1216	87.5	91.3	339	89.0	92.1
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	211	11.9	8.0	169	12.2	8.1	42	11.0	7.5
Other Attendant	5	0.3	0.6	5	0.4	0.6	0	0.0	0.4
5. Low Birthweight	147	8.3	8.9	94	6.8	7.4	53	13.9	13.9
6. Out of Wedlock	600	33.9	32.8	355	25.5	23.1	245	64.3	66.4
7. Mother Smoked	324	18.3	17.5	266	19.1	18.3	58	15.2	14.7
8. C-Section	402	22.7	21.9	310	22.3	21.7	92	24.1	22.6
9. Occurrence									
Total	1313	1.1	1.1	1021	1.2	1.1	292	0.9	0.9
To Residents	1143	87.1	89.4	881	86.3	88.4	262	89.7	92.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	32	17.9	17.8	22	15.7	13.9	10	26.1	31.0
11. Fetal Deaths	15	8.4	11.1	13	9.3	8.9	2	5.2	18.7
12. Neonatal (Under 28 Days)	17	9.6	6.7	9	6.5	5.1	8	21.0	12.5
13. Postneonatal (28 Days- 1 Year)	2	1.1	2.6	1	0.7	2.1	1	2.7	4.4
14. Infant Deaths (Under 1 Year)	19	10.7	9.3	10	7.2	7.1	9	23.6	16.9
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1283	10.3	10.2	1057	10.7	10.5	226	8.9	9.2
Males	630	10.7	10.5	507	10.7	10.5	123	10.6	10.5
Females	653	10.0	10.0	550	10.8	10.5	103	7.4	8.2
16. Age									
00-04 Years	24	3.2	2.4	14	2.5	1.9	10	5.6	3.9
05-14 Years	4	0.2	0.2	2	0.2	0.2	2	0.5	0.1
15-24 Years	12	0.8	0.7	10	0.8	0.7	2	0.6	0.9
25-34 Years	17	1.0	1.2	12	0.9	1.0	5	1.3	1.8
35-44 Years	49	2.5	2.4	37	2.4	2.0	12	3.0	4.0
45-54 Years	91	5.4	4.9	61	4.5	4.2	30	9.0	7.9
55-64 Years	125	10.3	10.8	84	8.4	9.7	41	18.8	16.3
65 and Over	961	49.0	49.4	837	49.8	49.0	124	44.6	51.4
17. Place of Death									
Hospital	640	49.9	50.8	524	49.6	49.6	116	51.3	55.8
Other Institution	319	24.9	25.0	272	25.7	26.1	47	20.8	20.3
Home or Non-Institution	324	25.3	24.2	261	24.7	24.2	63	27.9	23.9
18. Occurrence									
Total	1088	1.6	1.5	895	1.7	1.6	193	1.2	1.1
To Residents	1009	92.7	92.2	836	93.4	92.8	173	89.6	89.3
<b>OTHER EVENTS</b>									
19. Marriages	1047	8.4	8.5						
20. Divorces and Annulments	628	5.1	5.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## ALEXANDER COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	32530	0.4	0.4	30482	0.5	0.5	2048	0.1	0.1
Males	16243	49.9	49.9	15283	50.1	50.1	960	46.9	46.8
Females	16287	50.1	50.1	15199	49.9	49.9	1088	53.1	53.2
2. Natural Increase	174	5.3	4.8	165	5.4	4.8	9	4.4	4.9
<b>LIVE BIRTHS</b>									
3. Total	448	13.8	13.2	417	13.7	13.1	31	15.1	14.5
Males	235	7.2	6.7	218	7.2	6.7	17	8.3	7.5
Females	213	6.5	6.5	199	6.5	6.4	14	6.8	6.9
4. Attendant									
Physician in Hospital	399	89.1	92.6	371	89.0	92.3	28	90.3	95.8
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	41	9.2	6.5	39	9.4	6.7	2	6.5	3.5
Other Attendant	8	1.8	1.0	7	1.7	1.0	1	3.2	0.7
5. Low Birthweight	39	8.7	8.3	36	8.6	8.0	3	9.7	11.8
6. Out of Wedlock	135	30.1	24.5	117	28.1	22.2	18	58.1	54.9
7. Mother Smoked	95	21.2	19.7	92	22.1	20.5	3	9.7	8.3
8. C-Section	117	26.1	24.0	106	25.4	24.3	11	35.5	20.8
9. Occurrence									
Total	1	0.0	0.0	1	0.0	0.0	0	0.0	0.0
To Residents	1	100.0	100.0	1	100.0	100.0	0		
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	3	6.7	12.5	3	7.2	13.0	0	0.0	6.9
11. Fetal Deaths	2	4.4	7.7	2	4.8	7.8	0	0.0	6.9
12. Neonatal (Under 28 Days)	1	2.2	4.9	1	2.4	5.2	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	1	2.2	3.4	0	0.0	2.6	1	32.3	13.9
14. Infant Deaths (Under 1 Year)	2	4.5	8.3	1	2.4	7.8	1	32.3	13.9
<b>DEATHS (Excluding Fetals)</b>									
15. Total	274	8.4	8.3	252	8.3	8.3	22	10.7	9.6
Males	136	8.4	8.9	126	8.2	8.7	10	10.4	11.2
Females	138	8.5	7.8	126	8.3	7.8	12	11.0	8.1
16. Age									
00-04 Years	2	1.0	2.1	1	0.5	2.1	1	5.4	2.1
05-14 Years	2	0.5	0.3	2	0.5	0.3	0	0.0	0.0
15-24 Years	3	0.7	1.2	3	0.8	1.1	0	0.0	1.4
25-34 Years	3	0.6	0.8	3	0.7	0.8	0	0.0	1.4
35-44 Years	8	1.5	2.6	7	1.4	2.3	1	3.5	8.3
45-54 Years	20	4.3	4.1	16	3.7	3.9	4	15.4	7.2
55-64 Years	37	10.7	10.6	36	11.0	10.6	1	5.3	10.1
65 and Over	199	48.1	47.5	184	46.9	46.8	15	70.1	59.2
17. Place of Death									
Hospital	122	44.5	51.8	111	44.0	51.4	11	50.0	57.9
Other Institution	61	22.3	20.1	55	21.8	19.8	6	27.3	24.2
Home or Non-Institution	91	33.2	28.1	86	34.1	28.9	5	22.7	17.9
18. Occurrence									
Total	184	0.3	0.2	171	0.3	0.3	13	0.1	0.1
To Residents	161	87.5	86.4	148	86.5	86.2	13	100.0	88.7
<b>OTHER EVENTS</b>									
19. Marriages	246	7.6	7.5						
20. Divorces and Annulments	99	3.0	4.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## ALLEGHANY COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	9966	0.1	0.1	9797	0.2	0.2	169	0.0	0.0
Males	4828	48.4	48.3	4747	48.5	48.3	81	47.9	47.5
Females	5138	51.6	51.7	5050	51.5	51.7	88	52.1	52.5
2. Natural Increase	-50	-5.0	-3.8	-50	-5.1	-3.5	0	0.0	-20.0
<b>LIVE BIRTHS</b>									
3. Total	99	9.9	10.0	97	9.9	10.1	2	11.8	7.1
Males	50	5.0	4.9	50	5.1	4.9	0	0.0	3.5
Females	49	4.9	5.2	47	4.8	5.2	2	11.8	3.5
4. Attendant									
Physician in Hospital	99	100.0	99.6	97	100.0	99.6	2	100.0	100.0
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	0	0.0	0.2	0	0.0	0.2	0	0.0	0.0
Other Attendant	0	0.0	0.2	0	0.0	0.2	0	0.0	0.0
5. Low Birthweight	8	8.1	7.0	8	8.2	7.0	0	0.0	0.0
6. Out of Wedlock	23	23.2	19.8	21	21.6	19.0	2	100.0	83.3
7. Mother Smoked	33	33.3	25.4	32	33.0	25.3	1	50.0	33.3
8. C-Section	16	16.2	17.4	16	16.5	17.6	0	0.0	0.0
9. Occurrence									
Total	55	0.0	0.0	54	0.1	0.0	1	0.0	0.0
To Residents	42	76.4	85.0	41	75.9	84.6	1	100.0	100.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	3	29.4	18.1	3	30.0	18.3	0	0.0	0.0
11. Fetal Deaths	3	29.4	16.1	3	30.0	16.3	0	0.0	0.0
12. Neonatal (Under 28 Days)	0	0.0	2.0	0	0.0	2.1	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	0	0.0	2.0	0	0.0	2.1	0	0.0	0.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	149	15.0	13.8	147	15.0	13.6	2	11.8	27.1
Males	65	13.5	14.4	63	13.3	14.0	2	24.7	37.1
Females	84	16.3	13.3	84	16.6	13.2	0	0.0	17.9
16. Age									
00-04 Years	0	0.0	0.4	0	0.0	0.4	0	0.0	0.0
05-14 Years	0	0.0	0.2	0	0.0	0.2	0	0.0	0.0
15-24 Years	0	0.0	0.7	0	0.0	0.8	0	0.0	0.0
25-34 Years	0	0.0	0.7	0	0.0	0.3	0	0.0	15.0
35-44 Years	5	3.6	1.9	5	3.6	1.9	0	0.0	0.0
45-54 Years	15	10.5	6.0	15	10.7	5.7	0	0.0	22.6
55-64 Years	14	11.3	13.1	14	11.4	12.4	0	0.0	53.8
65 and Over	115	54.7	53.4	113	54.4	52.8	2	74.1	107.4
17. Place of Death									
Hospital	95	63.8	65.0	94	63.9	65.7	1	50.0	43.5
Other Institution	18	12.1	12.9	18	12.2	12.1	0	0.0	34.8
Home or Non-Institution	36	24.2	22.1	35	23.8	22.1	1	50.0	21.7
18. Occurrence									
Total	133	0.2	0.2	131	0.2	0.2	2	0.0	0.0
To Residents	116	87.2	84.9	114	87.0	85.0	2	100.0	82.6
<b>OTHER EVENTS</b>									
19. Marriages	137	13.7	13.9						
20. Divorces and Annulments	67	6.7	6.0						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## ANSON COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	23844	0.3	0.3	12146	0.2	0.2	11698	0.6	0.7
Males	11182	46.9	46.9	5904	48.6	48.5	5278	45.1	45.2
Females	12662	53.1	53.1	6242	51.4	51.5	6420	54.9	54.8
2. Natural Increase	54	2.3	2.1	-29	-2.4	-1.9	83	7.1	6.1
<b>LIVE BIRTHS</b>									
3. Total	341	14.3	13.8	134	11.0	10.4	207	17.7	17.4
Males	153	6.4	6.8	66	5.4	5.2	87	7.4	8.5
Females	188	7.9	7.0	68	5.6	5.2	120	10.3	8.9
4. Attendant									
Physician in Hospital	318	93.3	96.1	130	97.0	97.6	188	90.8	95.2
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.0	0	0.0	0.2
Certified Nurse Midwife	22	6.5	3.2	4	3.0	2.0	18	8.7	3.8
Other Attendant	1	0.3	0.6	0	0.0	0.3	1	0.5	0.8
5. Low Birthweight	41	12.0	12.3	10	7.5	8.0	31	15.0	15.0
6. Out of Wedlock	185	54.3	54.1	29	21.6	19.0	156	75.4	76.1
7. Mother Smoked	64	18.8	16.3	32	23.9	21.9	32	15.5	12.8
8. C-Section	85	24.9	23.5	29	21.6	22.3	56	27.1	24.3
9. Occurrence									
Total	3	0.0	0.0	0	0.0	0.0	3	0.0	0.0
To Residents	3	100.0	91.7	0		100.0	3	100.0	90.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	14	40.2	24.5	2	14.9	18.7	12	56.1	28.2
11. Fetal Deaths	7	20.1	14.3	0	0.0	10.9	7	32.7	16.5
12. Neonatal (Under 28 Days)	7	20.5	10.3	2	14.9	7.9	5	24.2	11.8
13. Postneonatal (28 Days- 1 Year)	2	6.0	6.1	0	0.0	3.2	2	9.9	8.0
14. Infant Deaths (Under 1 Year)	9	26.4	16.4	2	14.9	11.0	7	33.8	19.7
<b>DEATHS (Excluding Fetals)</b>									
15. Total	287	12.0	11.8	163	13.4	12.3	124	10.6	11.2
Males	145	13.0	12.7	80	13.6	13.0	65	12.3	12.4
Females	142	11.2	10.9	83	13.3	11.5	59	9.2	10.3
16. Age									
00-04 Years	9	6.2	3.9	2	3.5	2.4	7	7.9	4.8
05-14 Years	0	0.0	0.1	0	0.0	0.0	0	0.0	0.2
15-24 Years	4	1.3	1.7	2	1.5	1.4	2	1.2	2.0
25-34 Years	2	0.6	1.7	1	0.6	1.0	1	0.6	2.4
35-44 Years	11	3.2	4.3	4	2.3	3.3	7	4.2	5.3
45-54 Years	24	7.3	8.2	8	4.5	5.4	16	10.5	11.7
55-64 Years	21	9.4	11.8	13	8.9	8.4	8	10.3	18.1
65 and Over	216	56.0	51.5	133	56.0	49.5	83	56.2	54.9
17. Place of Death									
Hospital	190	66.2	64.7	102	62.6	57.1	88	71.0	73.3
Other Institution	52	18.1	17.7	34	20.9	20.8	18	14.5	14.0
Home or Non-Institution	45	15.7	17.7	27	16.6	22.0	18	14.5	12.7
18. Occurrence									
Total	174	0.2	0.3	97	0.2	0.2	77	0.5	0.5
To Residents	159	91.4	95.0	88	90.7	94.2	71	92.2	96.1
<b>OTHER EVENTS</b>									
19. Marriages	180	7.5	6.3						
20. Divorces and Annulments	92	3.9	4.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## ASHE COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999    95-99		Number 1999	Rate* 1999    95-99		Number 1999	Rate* 1999    95-99	
<b>POPULATION</b>									
1. Total	23966	0.3	0.3	23779	0.4	0.4	187	0.0	0.0
Males	11623	48.5	48.5	11534	48.5	48.5	89	47.6	47.5
Females	12343	51.5	51.5	12245	51.5	51.5	98	52.4	52.5
2. Natural Increase	-18	-0.8	-1.2	-20	-0.8	-1.2	2	10.7	-4.1
<b>LIVE BIRTHS</b>									
3. Total	290	12.1	10.7	288	12.1	10.7	2	10.7	9.3
Males	144	6.0	5.5	143	6.0	5.5	1	5.3	6.2
Females	146	6.1	5.2	145	6.1	5.2	1	5.3	3.1
4. Attendant									
Physician in Hospital	285	98.3	99.0	283	98.3	99.0	2	100.0	100.0
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	2	0.7	0.3	2	0.7	0.3	0	0.0	0.0
Other Attendant	3	1.0	0.7	3	1.0	0.7	0	0.0	0.0
5. Low Birthweight	29	10.0	8.8	29	10.1	8.8	0	0.0	11.1
6. Out of Wedlock	57	19.7	21.9	57	19.8	21.7	0	0.0	44.4
7. Mother Smoked	53	18.3	21.9	53	18.4	21.5	0	0.0	66.7
8. C-Section	91	31.4	24.6	90	31.3	24.5	1	50.0	33.3
9. Occurrence									
Total	114	0.1	0.1	114	0.1	0.2	0	0.0	0.0
To Residents	106	93.0	91.8	106	93.0	91.7	0	100.0	
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	3	10.3	14.2	3	10.4	13.5	0	0.0	111.1
11. Fetal Deaths	0	0.0	7.1	0	0.0	7.2	0	0.0	0.0
12. Neonatal (Under 28 Days)	3	10.3	7.2	3	10.4	6.4	0	0.0	111.1
13. Postneonatal (28 Days- 1 Year)	0	0.0	3.2	0	0.0	3.2	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	3	10.3	10.3	3	10.4	9.6	0	0.0	111.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	308	12.9	11.9	308	13.0	11.9	0	0.0	13.4
Males	141	12.1	12.2	141	12.2	12.1	0	0.0	15.2
Females	167	13.5	11.6	167	13.6	11.6	0	0.0	11.8
16. Age									
00-04 Years	4	3.4	2.4	4	3.5	2.3	0	0.0	11.4
05-14 Years	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
15-24 Years	3	1.2	0.8	3	1.2	0.7	0	0.0	15.2
25-34 Years	4	1.3	1.5	4	1.4	1.5	0	0.0	0.0
35-44 Years	9	2.6	2.1	9	2.6	2.1	0	0.0	0.0
45-54 Years	20	5.6	4.9	20	5.7	4.9	0	0.0	0.0
55-64 Years	37	12.1	11.3	37	12.2	11.2	0	0.0	20.8
65 and Over	231	49.8	48.2	231	50.2	48.2	0	0.0	46.2
17. Place of Death									
Hospital	172	55.8	58.0	172	55.8	58.0	0	61.5	
Other Institution	71	23.1	19.2	71	23.1	19.1	0	23.1	
Home or Non-Institution	65	21.1	22.8	65	21.1	22.9	0	15.4	
18. Occurrence									
Total	260	0.4	0.4	258	0.5	0.5	2	0.0	0.0
To Residents	240	92.3	92.6	240	93.0	93.0	0	0.0	62.5
<b>OTHER EVENTS</b>									
19. Marriages	220	9.2	9.4						
20. Divorces and Annulments	123	5.1	5.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## EVERY COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	15964	0.2	0.2	15766	0.3	0.3	198	0.0	0.0
Males	8015	50.2	50.2	7875	49.9	49.9	140	70.7	69.4
Females	7949	49.8	49.8	7891	50.1	50.1	58	29.3	30.6
2. Natural Increase	-11	-0.7	-0.7	-14	-0.9	-0.7	3	15.2	1.0
<b>LIVE BIRTHS</b>									
3. Total	162	10.1	10.9	159	10.1	10.9	3	15.2	8.0
Males	75	4.7	5.6	74	4.7	5.6	1	5.1	4.0
Females	87	5.4	5.3	85	5.4	5.3	2	10.1	4.0
4. Attendant									
Physician in Hospital	159	98.1	98.2	156	98.1	98.2	3	100.0	100.0
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
Certified Nurse Midwife	2	1.2	1.2	2	1.3	1.2	0	0.0	0.0
Other Attendant	1	0.6	0.5	1	0.6	0.5	0	0.0	0.0
5. Low Birthweight	23	14.2	10.5	22	13.8	10.5	1	33.3	12.5
6. Out of Wedlock	32	19.8	19.4	30	18.9	19.1	2	66.7	50.0
7. Mother Smoked	29	17.9	21.5	28	17.6	21.4	1	33.3	25.0
8. C-Section	45	27.8	27.2	44	27.7	27.1	1	33.3	37.5
9. Occurrence									
Total	128	0.1	0.1	127	0.2	0.2	1	0.0	0.0
To Residents	80	62.5	62.6	79	62.2	62.4	1	100.0	83.3
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	2	12.2	17.6	2	12.4	17.8	0	0.0	0.0
11. Fetal Deaths	2	12.2	12.9	2	12.4	13.1	0	0.0	0.0
12. Neonatal (Under 28 Days)	0	0.0	4.8	0	0.0	4.8	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	1	6.2	2.4	1	6.3	2.4	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	1	6.2	7.2	1	6.3	7.2	0	0.0	0.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	173	10.8	11.6	173	11.0	11.6	0	0.0	7.0
Males	85	10.6	11.9	85	10.8	12.0	0	0.0	8.7
Females	88	11.1	11.3	88	11.2	11.3	0	0.0	3.3
16. Age									
00-04 Years	1	1.2	1.9	1	1.2	1.9	0	0.0	0.0
05-14 Years	1	0.5	0.2	1	0.5	0.2	0	0.0	0.0
15-24 Years	1	0.4	0.3	1	0.4	0.4	0	0.0	0.0
25-34 Years	2	1.0	1.1	2	1.0	1.1	0	0.0	0.0
35-44 Years	3	1.4	2.2	3	1.4	2.2	0	0.0	0.0
45-54 Years	6	2.7	4.7	6	2.7	4.7	0	0.0	0.0
55-64 Years	17	9.5	12.5	17	9.6	12.5	0	0.0	0.0
65 and Over	142	53.6	55.9	142	53.9	55.7	0	0.0	84.3
17. Place of Death									
Hospital	107	61.8	64.7	107	61.8	64.8	0	42.9	
Other Institution	30	17.3	19.4	30	17.3	19.3	0	28.6	
Home or Non-Institution	36	20.8	16.0	36	20.8	15.9	0	28.6	
18. Occurrence									
Total	170	0.2	0.3	170	0.3	0.3	0	0.0	0.0
To Residents	124	72.9	73.3	124	72.9	73.7	0	46.2	
<b>OTHER EVENTS</b>									
19. Marriages	201	12.6	12.2						
20. Divorces and Annulments	59	3.7	3.6						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## BEAUFORT COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99			Number 1999	Rate* 1999      95-99			Number 1999	Rate* 1999      95-99		
<b>POPULATION</b>												
1. Total	44158	0.6	0.6		30413	0.5	0.5		13745	0.7	0.8	
Males	20878	47.3	47.2		14664	48.2	48.1		6214	45.2	45.2	
Females	23280	52.7	52.8		15749	51.8	51.9		7531	54.8	54.8	
2. Natural Increase	121	2.7	1.2		55	1.8	0.1		66	4.8	3.5	
<b>LIVE BIRTHS</b>												
3. Total	639	14.5	13.4		405	13.3	12.2		234	17.0	16.0	
Males	336	7.6	6.9		222	7.3	6.3		114	8.3	8.1	
Females	303	6.9	6.5		183	6.0	5.9		120	8.7	7.9	
4. Attendant												
Physician in Hospital	580	90.8	79.7		366	90.4	81.0		214	91.5	77.6	
Physician Not in Hospital	0	0.0	0.0		0	0.0	0.0		0	0.0	0.0	
Certified Nurse Midwife	56	8.8	19.5		36	8.9	18.1		20	8.5	21.8	
Other Attendant	3	0.5	0.8		3	0.7	0.9		0	0.0	0.6	
5. Low Birthweight	69	10.8	10.8		32	7.9	7.8		37	15.8	15.7	
6. Out of Wedlock	268	41.9	41.8		108	26.7	24.5		160	68.4	70.8	
7. Mother Smoked	105	16.4	16.1		72	17.8	18.3		33	14.1	12.2	
8. C-Section	188	29.4	25.3		122	30.1	24.8		66	28.2	26.1	
9. Occurrence												
Total	431	0.4	0.4		266	0.3	0.3		165	0.5	0.5	
To Residents	362	84.0	81.6		216	81.2	78.2		146	88.5	87.1	
<b>FETAL &amp; INFANT MORTALITY</b>												
10. Perinatal Deaths	15	23.3	23.8		8	19.6	14.2		7	29.7	39.6	
11. Fetal Deaths	5	7.8	11.9		3	7.4	5.5		2	8.5	22.5	
12. Neonatal (Under 28 Days)	10	15.6	12.0		5	12.3	8.8		5	21.4	17.5	
13. Postneonatal (28 Days- 1 Year)	0	0.0	2.4		0	0.0	0.6		0	0.0	5.6	
14. Infant Deaths (Under 1 Year)	10	15.6	14.4		5	12.3	9.3		5	21.4	23.0	
<b>DEATHS (Excluding Fetals)</b>												
15. Total	518	11.7	12.2		350	11.5	12.0		168	12.2	12.5	
Males	250	12.0	12.8		168	11.5	12.5		82	13.2	13.5	
Females	268	11.5	11.6		182	11.6	11.6		86	11.4	11.6	
16. Age												
00-04 Years	12	4.3	3.4		6	3.5	2.5		6	5.6	4.8	
05-14 Years	2	0.3	0.3		0	0.0	0.3		2	0.8	0.4	
15-24 Years	3	0.6	0.9		2	0.6	0.6		1	0.5	1.4	
25-34 Years	10	1.9	1.6		6	1.7	1.0		4	2.4	2.9	
35-44 Years	19	2.9	3.3		9	2.0	2.0		10	5.0	6.3	
45-54 Years	38	5.9	6.1		20	4.2	5.0		18	10.7	9.4	
55-64 Years	57	11.8	13.2		37	9.8	11.3		20	19.5	19.6	
65 and Over	377	54.0	56.7		270	52.4	55.4		107	58.3	60.3	
17. Place of Death												
Hospital	293	56.6	57.1		177	50.6	52.8		116	69.0	66.1	
Other Institution	90	17.4	18.8		73	20.9	20.3		17	10.1	15.6	
Home or Non-Institution	135	26.1	24.1		100	28.6	26.9		35	20.8	18.3	
18. Occurrence												
Total	440	0.6	0.7		316	0.6	0.6		124	0.8	0.9	
To Residents	387	88.0	86.5		274	86.7	87.0		113	91.1	85.3	
<b>OTHER EVENTS</b>												
19. Marriages	441	10.0	10.1									
20. Divorces and Annulments	272	6.2	5.4									

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## BERTIE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	19830	0.3	0.3	7175	0.1	0.1	12655	0.7	0.7
Males	9029	45.5	45.6	3402	47.4	47.3	5627	44.5	44.6
Females	10801	54.5	54.4	3773	52.6	52.7	7028	55.5	55.4
2. Natural Increase	0	0.0	0.1	-55	-7.7	-6.2	55	4.3	3.8
<b>LIVE BIRTHS</b>									
3. Total	252	12.7	13.1	60	8.4	9.1	192	15.2	15.5
Males	127	6.4	6.9	36	5.0	4.9	91	7.2	8.0
Females	125	6.3	6.3	24	3.3	4.2	101	8.0	7.5
4. Attendant									
Physician in Hospital	236	93.7	93.6	54	90.0	90.2	182	94.8	94.8
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.0	0	0.0	0.1
Certified Nurse Midwife	14	5.6	5.9	6	10.0	9.8	8	4.2	4.6
Other Attendant	2	0.8	0.4	0	0.0	0.0	2	1.0	0.5
5. Low Birthweight	37	14.7	13.9	7	11.7	9.5	30	15.6	15.4
6. Out of Wedlock	158	62.7	57.1	15	25.0	15.5	143	74.5	71.1
7. Mother Smoked	22	8.7	7.7	18	30.0	17.3	4	2.1	4.5
8. C-Section	43	17.1	18.5	10	16.7	21.4	33	17.2	17.5
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0	100.0		0			0	100.0	
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	4	15.8	16.4	0	0.0	11.8	4	20.7	18.0
11. Fetal Deaths	1	4.0	7.5	0	0.0	5.9	1	5.2	8.0
12. Neonatal (Under 28 Days)	3	11.9	9.0	0	0.0	6.0	3	15.6	10.1
13. Postneonatal (28 Days- 1 Year)	0	0.0	2.3	0	0.0	0.0	0	0.0	3.0
14. Infant Deaths (Under 1 Year)	3	11.9	11.3	0	0.0	6.0	3	15.6	13.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	252	12.7	13.0	115	16.0	15.3	137	10.8	11.7
Males	111	12.3	14.0	46	13.5	15.1	65	11.6	13.3
Females	141	13.1	12.2	69	18.3	15.5	72	10.2	10.4
16. Age									
00-04 Years	3	2.2	2.3	0	0.0	1.0	3	3.0	2.7
05-14 Years	0	0.0	0.3	0	0.0	0.0	0	0.0	0.4
15-24 Years	5	1.9	1.0	2	2.7	1.0	3	1.6	1.0
25-34 Years	2	0.9	1.9	1	1.3	0.7	1	0.6	2.5
35-44 Years	17	5.6	3.6	2	2.0	2.1	15	7.3	4.4
45-54 Years	14	5.6	7.8	8	7.2	5.7	6	4.4	9.5
55-64 Years	22	11.8	15.3	8	8.8	13.8	14	14.5	16.6
65 and Over	189	63.3	63.4	94	65.4	60.6	95	61.4	66.0
17. Place of Death									
Hospital	122	48.4	53.6	58	50.4	52.6	64	46.7	54.3
Other Institution	80	31.7	23.9	33	28.7	24.0	47	34.3	23.8
Home or Non-Institution	50	19.8	22.5	24	20.9	23.5	26	19.0	21.8
18. Occurrence									
Total	170	0.2	0.2	73	0.1	0.1	97	0.6	0.6
To Residents	145	85.3	85.7	67	91.8	86.8	78	80.4	85.0
<b>OTHER EVENTS</b>									
19. Marriages	131	6.6	6.9						
20. Divorces and Annulments	66	3.3	3.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## BLADEN COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	30924	0.4	0.4	17971	0.3	0.3	12953	0.7	0.7
Males	14325	46.3	46.5	8548	47.6	47.7	5777	44.6	44.8
Females	16599	53.7	53.5	9423	52.4	52.3	7176	55.4	55.2
2. Natural Increase	56	1.8	1.9	29	1.6	1.2	27	2.1	3.0
<b>LIVE BIRTHS</b>									
3. Total	460	14.9	14.3	261	14.5	13.6	199	15.4	15.3
Males	213	6.9	7.2	122	6.8	6.7	91	7.0	7.8
Females	247	8.0	7.1	139	7.7	6.8	108	8.3	7.5
4. Attendant									
Physician in Hospital	447	97.2	98.2	253	96.9	98.2	194	97.5	98.2
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.1
Certified Nurse Midwife	13	2.8	1.7	8	3.1	1.8	5	2.5	1.6
Other Attendant	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
5. Low Birthweight	52	11.3	10.1	25	9.6	7.4	27	13.6	13.5
6. Out of Wedlock	216	47.0	48.1	73	28.0	28.0	143	71.9	73.1
7. Mother Smoked	71	15.4	16.9	54	20.7	22.3	17	8.5	10.3
8. C-Section	127	27.6	25.0	69	26.4	24.9	58	29.1	25.2
9. Occurrence									
Total	255	0.2	0.2	140	0.2	0.2	115	0.4	0.3
To Residents	226	88.6	90.0	126	90.0	88.8	100	87.0	91.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	10	21.5	17.8	3	11.5	14.0	7	34.5	22.4
11. Fetal Deaths	5	10.8	10.0	1	3.8	8.3	4	19.7	12.2
12. Neonatal (Under 28 Days)	5	10.9	7.8	2	7.7	5.8	3	15.1	10.3
13. Postneonatal (28 Days- 1 Year)	1	2.2	2.3	0	0.0	0.8	1	5.1	4.2
14. Infant Deaths (Under 1 Year)	6	13.0	10.1	2	7.7	6.7	4	20.1	14.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	404	13.1	12.4	232	12.9	12.4	172	13.3	12.4
Males	206	14.4	13.9	119	13.9	13.6	87	15.1	14.5
Females	198	11.9	11.0	113	12.0	11.3	85	11.8	10.6
16. Age									
00-04 Years	6	3.1	2.6	2	1.9	1.6	4	4.3	3.7
05-14 Years	1	0.2	0.4	1	0.5	0.6	0	0.0	0.3
15-24 Years	10	2.6	1.5	6	2.9	1.6	4	2.2	1.3
25-34 Years	8	2.1	2.1	4	1.8	1.2	4	2.8	3.4
35-44 Years	22	5.1	4.5	9	3.7	2.8	13	6.9	6.8
45-54 Years	24	5.2	7.0	14	4.9	5.2	10	5.6	10.0
55-64 Years	54	16.6	16.0	31	14.7	13.9	23	20.1	20.0
65 and Over	279	58.3	55.4	165	52.4	53.3	114	69.5	59.4
17. Place of Death									
Hospital	261	64.6	63.3	145	62.5	62.1	116	67.4	65.1
Other Institution	65	16.1	16.0	35	15.1	15.5	30	17.4	16.8
Home or Non-Institution	78	19.3	20.6	52	22.4	22.4	26	15.1	18.2
18. Occurrence									
Total	267	0.4	0.4	149	0.3	0.3	118	0.7	0.7
To Residents	233	87.3	87.8	130	87.2	87.3	103	87.3	88.6
<b>OTHER EVENTS</b>									
19. Marriages	216	7.0	6.5						
20. Divorces and Annulments	121	3.9	4.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## BRUNSWICK COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	69577	0.9	0.9	58311	1.0	1.0	11266	0.6	0.6
Males	33903	48.7	48.8	28662	49.2	49.2	5241	46.5	46.5
Females	35674	51.3	51.2	29649	50.8	50.8	6025	53.5	53.5
2. Natural Increase	135	1.9	1.6	67	1.1	1.3	68	6.0	3.6
<b>LIVE BIRTHS</b>									
3. Total	814	11.7	11.5	659	11.3	11.3	155	13.8	12.8
Males	406	5.8	5.9	327	5.6	5.7	79	7.0	6.6
Females	408	5.9	5.6	332	5.7	5.5	76	6.7	6.3
4. Attendant									
Physician in Hospital	800	98.3	96.2	651	98.8	96.0	149	96.1	97.1
Physician Not in Hospital	1	0.1	0.0	1	0.2	0.0	0	0.0	0.0
Certified Nurse Midwife	9	1.1	3.5	5	0.8	3.7	4	2.6	2.6
Other Attendant	4	0.5	0.3	2	0.3	0.3	2	1.3	0.3
5. Low Birthweight	70	8.6	7.9	53	8.0	6.9	17	11.0	12.6
6. Out of Wedlock	296	36.4	36.5	200	30.3	29.4	96	61.9	67.2
7. Mother Smoked	194	23.8	25.6	179	27.2	29.1	15	9.7	10.3
8. C-Section	209	25.7	26.2	159	24.1	25.9	50	32.3	27.4
9. Occurrence									
Total	234	0.2	0.2	182	0.2	0.2	52	0.2	0.2
To Residents	220	94.0	95.5	169	92.9	94.8	51	98.1	97.7
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	7	8.6	12.2	6	9.1	10.7	1	6.4	18.4
11. Fetal Deaths	4	4.9	8.2	3	4.5	6.8	1	6.4	14.2
12. Neonatal (Under 28 Days)	3	3.7	4.0	3	4.6	3.9	0	0.0	4.3
13. Postneonatal (28 Days- 1 Year)	4	4.9	2.9	2	3.0	1.6	2	12.9	8.7
14. Infant Deaths (Under 1 Year)	7	8.6	6.9	5	7.6	5.6	2	12.9	12.9
<b>DEATHS (Excluding Fetals)</b>									
15. Total	679	9.8	9.9	592	10.2	10.0	87	7.7	9.2
Males	366	10.8	11.2	325	11.3	11.2	41	7.8	11.0
Females	313	8.8	8.6	267	9.0	8.8	46	7.6	7.6
16. Age									
00-04 Years	9	2.4	1.8	6	2.0	1.5	3	3.7	2.6
05-14 Years	3	0.4	0.2	3	0.5	0.2	0	0.0	0.1
15-24 Years	9	1.2	1.3	8	1.4	1.2	1	0.6	1.6
25-34 Years	10	1.1	1.4	8	1.1	1.4	2	1.3	1.7
35-44 Years	37	3.8	3.3	32	3.9	3.0	5	3.1	4.2
45-54 Years	68	7.1	5.8	59	7.3	5.4	9	6.1	8.4
55-64 Years	96	10.5	10.2	89	10.7	9.9	7	8.0	13.2
65 and Over	447	36.2	40.5	387	35.0	39.1	60	46.2	51.6
17. Place of Death									
Hospital	348	51.3	52.3	302	51.0	51.7	46	52.9	55.7
Other Institution	161	23.7	21.2	136	23.0	20.8	25	28.7	23.2
Home or Non-Institution	170	25.0	26.5	154	26.0	27.5	16	18.4	21.0
18. Occurrence									
Total	414	0.6	0.6	358	0.7	0.7	56	0.3	0.4
To Residents	372	89.9	88.6	323	90.2	88.5	49	87.5	89.7
<b>OTHER EVENTS</b>									
19. Marriages	629	9.0	8.8						
20. Divorces and Annulments	254	3.7	3.6						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## BUNCOMBE COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	194353	2.5	2.6	176822	3.0	3.1	17531	1.0	1.0
Males	92809	47.8	47.7	84530	47.8	47.7	8279	47.2	47.1
Females	101544	52.2	52.3	92292	52.2	52.3	9252	52.8	52.9
2. Natural Increase	270	1.4	1.3	219	1.2	1.1	51	2.9	3.5
<b>LIVE BIRTHS</b>									
3. Total	2472	12.7	12.3	2240	12.7	12.1	232	13.2	14.7
Males	1213	6.2	6.3	1101	6.2	6.2	112	6.4	7.6
Females	1259	6.5	6.0	1139	6.4	5.9	120	6.8	7.1
4. Attendant									
Physician in Hospital	2288	92.6	95.2	2065	92.2	94.9	223	96.1	97.8
Physician Not in Hospital	1	0.0	0.0	1	0.0	0.0	0	0.0	0.1
Certified Nurse Midwife	155	6.3	4.0	148	6.6	4.2	7	3.0	1.9
Other Attendant	28	1.1	0.8	26	1.2	0.9	2	0.9	0.2
5. Low Birthweight	232	9.4	8.6	196	8.8	7.8	36	15.5	14.9
6. Out of Wedlock	766	31.0	29.9	600	26.8	24.6	166	71.6	74.1
7. Mother Smoked	361	14.6	18.3	330	14.7	19.0	31	13.4	12.7
8. C-Section	455	18.4	18.1	424	18.9	18.2	31	13.4	16.8
9. Occurrence									
Total	3475	3.0	3.1	3221	3.9	3.9	254	0.8	0.9
To Residents	2308	66.4	67.1	2087	64.8	65.2	221	87.0	88.9
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	36	14.5	13.5	30	13.3	12.5	6	25.5	21.1
11. Fetal Deaths	14	5.6	7.2	11	4.9	7.0	3	12.8	9.4
12. Neonatal (Under 28 Days)	22	8.9	6.3	19	8.5	5.6	3	12.9	11.8
13. Postneonatal (28 Days- 1 Year)	11	4.5	2.6	7	3.2	1.4	4	17.5	12.0
14. Infant Deaths (Under 1 Year)	33	13.3	8.8	26	11.6	7.0	7	30.2	23.6
<b>DEATHS (Excluding Fetals)</b>									
15. Total	2202	11.3	11.0	2021	11.4	11.0	181	10.3	11.2
Males	1008	10.9	11.1	930	11.0	11.0	78	9.4	11.8
Females	1194	11.8	10.9	1091	11.8	10.9	103	11.1	10.8
16. Age									
00-04 Years	34	3.0	2.1	27	2.7	1.8	7	4.6	4.5
05-14 Years	4	0.2	0.2	3	0.1	0.2	1	0.3	0.3
15-24 Years	26	1.2	1.0	20	1.0	0.9	6	2.4	1.8
25-34 Years	29	1.1	1.4	25	1.1	1.3	4	1.6	2.5
35-44 Years	68	2.3	2.2	59	2.1	2.0	9	3.5	4.9
45-54 Years	122	4.4	4.5	103	4.0	4.1	19	8.6	9.1
55-64 Years	192	9.7	10.3	169	9.1	9.8	23	18.8	18.2
65 and Over	1727	53.1	51.4	1615	52.9	50.7	112	57.5	61.7
17. Place of Death									
Hospital	828	37.6	37.3	753	37.3	36.7	75	41.4	43.6
Other Institution	930	42.2	41.5	857	42.4	41.8	73	40.3	38.5
Home or Non-Institution	444	20.2	21.2	411	20.3	21.5	33	18.2	17.9
18. Occurrence									
Total	2890	4.1	4.1	2659	4.9	4.9	231	1.4	1.4
To Residents	2074	71.8	72.5	1898	71.4	71.7	176	76.2	81.6
<b>OTHER EVENTS</b>									
19. Marriages	1895	9.8	9.3						
20. Divorces and Annulments	1181	6.1	6.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## BURKE COUNTY

Item	Number 1999	TOTAL		WHITE		MINORITY			
		Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	84583	1.1	1.1	77022	1.3	1.3	7561	0.4	0.4
Males	41724	49.3	49.3	37928	49.2	49.2	3796	50.2	50.1
Females	42859	50.7	50.7	39094	50.8	50.8	3765	49.8	49.9
2. Natural Increase	323	3.8	3.9	211	2.7	3.0	112	14.8	13.9
<b>LIVE BIRTHS</b>									
3. Total	1114	13.2	13.3	948	12.3	12.5	166	22.0	21.4
Males	597	7.1	6.9	499	6.5	6.5	98	13.0	11.5
Females	517	6.1	6.3	449	5.8	6.0	68	9.0	9.9
4. Attendant									
Physician in Hospital	870	78.1	82.7	738	77.8	83.1	132	79.5	80.7
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	237	21.3	16.9	205	21.6	16.6	32	19.3	18.6
Other Attendant	7	0.6	0.3	5	0.5	0.3	2	1.2	0.8
5. Low Birthweight	107	9.6	8.7	87	9.2	8.4	20	12.0	11.1
6. Out of Wedlock	367	32.9	30.1	308	32.5	28.6	59	35.5	39.0
7. Mother Smoked	242	21.7	22.3	236	24.9	25.0	6	3.6	5.7
8. C-Section	263	23.6	23.9	239	25.2	25.4	24	14.5	14.9
9. Occurrence									
Total	1228	1.1	1.1	1062	1.3	1.3	166	0.5	0.5
To Residents	922	75.1	75.5	775	73.0	73.2	147	88.6	91.3
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	11	9.8	13.9	5	5.3	12.6	6	35.3	21.7
11. Fetal Deaths	6	5.4	7.7	2	2.1	7.1	4	23.5	11.5
12. Neonatal (Under 28 Days)	5	4.5	6.2	3	3.2	5.5	2	12.0	10.3
13. Postneonatal (28 Days- 1 Year)	6	5.4	3.1	6	6.3	2.8	0	0.0	5.2
14. Infant Deaths (Under 1 Year)	11	9.9	9.3	9	9.5	8.2	2	12.0	15.5
<b>DEATHS (Excluding Fetals)</b>									
15. Total	791	9.4	9.3	737	9.6	9.5	54	7.1	7.5
Males	414	9.9	9.7	386	10.2	9.9	28	7.4	7.3
Females	377	8.8	9.0	351	9.0	9.1	26	6.9	7.7
16. Age									
00-04 Years	11	2.0	2.1	9	1.9	1.8	2	2.5	3.4
05-14 Years	3	0.3	0.2	3	0.3	0.2	0	0.0	0.2
15-24 Years	11	1.1	0.8	9	1.0	0.7	2	1.5	1.4
25-34 Years	12	1.0	1.4	12	1.1	1.3	0	0.0	2.5
35-44 Years	31	2.4	2.3	29	2.4	2.2	2	2.0	3.6
45-54 Years	49	4.2	4.2	45	4.1	4.2	4	4.8	5.1
55-64 Years	89	9.8	11.4	79	9.2	11.0	10	18.6	17.4
65 and Over	585	47.7	47.6	551	47.8	47.9	34	46.0	43.2
17. Place of Death									
Hospital	421	53.2	53.7	392	53.2	54.1	29	53.7	48.3
Other Institution	226	28.6	24.6	211	28.6	24.3	15	27.8	27.7
Home or Non-Institution	144	18.2	21.7	134	18.2	21.6	10	18.5	24.0
18. Occurrence									
Total	710	1.0	1.0	666	1.2	1.3	44	0.3	0.3
To Residents	611	86.1	85.5	573	86.0	85.2	38	86.4	88.8
<b>OTHER EVENTS</b>									
19. Marriages	744	8.8	8.1						
20. Divorces and Annulments	414	4.9	5.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CABARRUS COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	125051	1.6	1.6	108824	1.9	1.8	16227	0.9	0.9
Males	61038	48.8	48.7	53286	49.0	48.9	7752	47.8	47.6
Females	64013	51.2	51.3	55538	51.0	51.1	8475	52.2	52.4
2. Natural Increase	795	6.4	5.4	643	5.9	5.0	152	9.4	7.9
<b>LIVE BIRTHS</b>									
3. Total	1884	15.1	14.3	1590	14.6	14.0	294	18.1	16.7
Males	981	7.8	7.3	831	7.6	7.2	150	9.2	8.3
Females	903	7.2	7.0	759	7.0	6.8	144	8.9	8.3
4. Attendant									
Physician in Hospital	1846	98.0	98.5	1553	97.7	98.3	293	99.7	99.6
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	29	1.5	1.1	29	1.8	1.3	0	0.0	0.2
Other Attendant	9	0.5	0.4	8	0.5	0.5	1	0.3	0.2
5. Low Birthweight	152	8.1	8.3	117	7.4	7.5	35	11.9	12.5
6. Out of Wedlock	560	29.7	28.2	366	23.0	21.3	194	66.0	66.5
7. Mother Smoked	247	13.1	14.8	228	14.3	16.0	19	6.5	8.1
8. C-Section	416	22.1	22.2	354	22.3	22.5	62	21.1	20.7
9. Occurrence									
Total	2284	2.0	1.8	1963	2.4	2.2	321	1.0	0.9
To Residents	1418	62.1	61.4	1167	59.4	58.8	251	78.2	76.9
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	25	13.2	12.5	18	11.3	10.6	7	23.5	23.0
11. Fetal Deaths	11	5.8	7.5	7	4.4	5.9	4	13.4	16.1
12. Neonatal (Under 28 Days)	14	7.4	5.1	11	6.9	4.8	3	10.2	7.0
13. Postneonatal (28 Days- 1 Year)	2	1.1	1.0	2	1.3	1.0	0	0.0	0.8
14. Infant Deaths (Under 1 Year)	16	8.5	6.1	13	8.2	5.8	3	10.2	7.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1089	8.7	8.9	947	8.7	8.9	142	8.8	8.7
Males	491	8.0	8.7	412	7.7	8.6	79	10.2	9.6
Females	598	9.3	9.1	535	9.6	9.3	63	7.4	8.0
16. Age									
00-04 Years	16	1.9	1.5	13	1.8	1.4	3	2.5	1.8
05-14 Years	6	0.3	0.2	6	0.4	0.2	0	0.0	0.2
15-24 Years	7	0.5	0.7	6	0.5	0.7	1	0.4	0.8
25-34 Years	24	1.3	1.2	20	1.3	1.1	4	1.6	2.1
35-44 Years	43	2.1	1.7	30	1.7	1.3	13	5.2	4.2
45-54 Years	54	3.1	3.7	43	2.8	3.5	11	5.7	5.6
55-64 Years	118	9.9	11.0	97	9.0	9.8	21	17.9	21.4
65 and Over	821	50.4	51.4	732	49.6	50.8	89	58.7	57.3
17. Place of Death									
Hospital	587	53.9	56.1	492	52.0	55.2	95	66.9	62.1
Other Institution	267	24.5	23.1	241	25.4	23.8	26	18.3	18.0
Home or Non-Institution	235	21.6	20.8	214	22.6	21.0	21	14.8	19.9
18. Occurrence									
Total	1166	1.7	1.6	1022	1.9	1.9	144	0.9	0.9
To Residents	914	78.4	79.4	804	78.7	79.0	110	76.4	82.2
<b>OTHER EVENTS</b>									
19. Marriages	1101	8.8	8.4						
20. Divorces and Annulments	509	4.1	4.6						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CALDWELL COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	75882	1.0	1.0	71383	1.2	1.2	4499	0.2	0.2
Males	37385	49.3	49.2	35173	49.3	49.2	2212	49.2	48.9
Females	38497	50.7	50.8	36210	50.7	50.8	2287	50.8	51.1
2. Natural Increase	297	3.9	4.1	276	3.9	3.9	21	4.7	6.5
<b>LIVE BIRTHS</b>									
3. Total	1040	13.7	13.3	967	13.5	13.1	73	16.2	17.5
Males	531	7.0	6.7	493	6.9	6.6	38	8.4	8.0
Females	509	6.7	6.6	474	6.6	6.5	35	7.8	9.4
4. Attendant									
Physician in Hospital	759	73.0	81.5	722	74.7	82.5	37	50.7	69.4
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	277	26.6	18.2	242	25.0	17.3	35	47.9	29.6
Other Attendant	4	0.4	0.3	3	0.3	0.2	1	1.4	1.0
5. Low Birthweight	97	9.3	8.8	86	8.9	8.4	11	15.1	13.8
6. Out of Wedlock	357	34.3	31.8	307	31.7	28.3	50	68.5	73.5
7. Mother Smoked	256	24.6	24.4	237	24.5	24.7	19	26.0	20.0
8. C-Section	222	21.3	23.0	212	21.9	22.9	10	13.7	25.2
9. Occurrence									
Total	625	0.5	0.5	565	0.7	0.6	60	0.2	0.2
To Residents	569	91.0	90.9	514	91.0	90.8	55	91.7	92.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	14	13.4	13.8	11	11.3	13.4	3	40.5	18.0
11. Fetal Deaths	4	3.8	7.4	3	3.1	7.3	1	13.5	7.7
12. Neonatal (Under 28 Days)	10	9.6	6.4	8	8.3	6.1	2	27.4	10.4
13. Postneonatal (28 Days- 1 Year)	1	1.0	3.2	1	1.0	3.3	0	0.0	2.6
14. Infant Deaths (Under 1 Year)	11	10.6	9.6	9	9.3	9.4	2	27.4	13.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	743	9.8	9.2	691	9.7	9.1	52	11.6	11.0
Males	375	10.0	9.8	347	9.9	9.6	28	12.7	11.8
Females	368	9.6	8.7	344	9.5	8.7	24	10.5	10.2
16. Age									
00-04 Years	13	2.7	2.5	11	2.5	2.5	2	4.7	2.4
05-14 Years	1	0.1	0.2	1	0.1	0.2	0	0.0	0.0
15-24 Years	6	0.7	0.8	6	0.7	0.8	0	0.0	1.0
25-34 Years	10	0.9	1.3	9	0.9	1.2	1	1.6	3.4
35-44 Years	22	1.8	2.0	22	1.9	1.9	0	0.0	3.7
45-54 Years	58	5.4	4.6	50	5.0	4.2	8	13.4	11.6
55-64 Years	92	11.3	11.3	85	10.9	11.0	7	19.4	18.0
65 and Over	541	51.9	49.5	507	51.0	48.9	34	71.3	63.2
17. Place of Death									
Hospital	341	45.9	47.3	312	45.2	46.7	29	55.8	54.5
Other Institution	259	34.9	32.8	243	35.2	33.1	16	30.8	28.5
Home or Non-Institution	143	19.2	20.0	136	19.7	20.2	7	13.5	16.9
18. Occurrence									
Total	568	0.8	0.8	523	1.0	0.9	45	0.3	0.3
To Residents	511	90.0	88.2	474	90.6	88.6	37	82.2	83.6
<b>OTHER EVENTS</b>									
19. Marriages	720	9.5	9.7						
20. Divorces and Annulments	393	5.2	5.6						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CAMDEN COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	6748	0.1	0.1	5364	0.1	0.1	1384	0.1	0.1
Males	3465	51.3	51.1	2784	51.9	51.7	681	49.2	49.0
Females	3283	48.7	48.9	2580	48.1	48.3	703	50.8	51.0
2. Natural Increase	5	0.7	-2.0	8	1.5	-1.7	-3	-2.2	-3.0
<b>LIVE BIRTHS</b>									
3. Total	77	11.4	8.4	64	11.9	8.5	13	9.4	7.9
Males	39	5.8	4.3	31	5.8	4.2	8	5.8	4.6
Females	38	5.6	4.1	33	6.2	4.3	5	3.6	3.3
4. Attendant									
Physician in Hospital	54	70.1	83.6	49	76.6	85.5	5	38.5	76.4
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	23	29.9	16.4	15	23.4	14.5	8	61.5	23.6
Other Attendant	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
5. Low Birthweight	2	2.6	5.2	1	1.6	3.7	1	7.7	10.9
6. Out of Wedlock	22	28.6	32.0	14	21.9	23.8	8	61.5	63.6
7. Mother Smoked	9	11.7	13.8	9	14.1	16.4	0	0.0	3.6
8. C-Section	19	24.7	22.7	16	25.0	22.4	3	23.1	23.6
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0			0			0		
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	0	0.0	18.5	0	0.0	4.7	0	0.0	71.4
11. Fetal Deaths	0	0.0	7.4	0	0.0	4.7	0	0.0	17.9
12. Neonatal (Under 28 Days)	0	0.0	11.2	0	0.0	0.0	0	0.0	54.5
13. Postneonatal (28 Days- 1 Year)	0	0.0	7.5	0	0.0	4.7	0	0.0	19.2
14. Infant Deaths (Under 1 Year)	0	0.0	18.6	0	0.0	4.7	0	0.0	72.7
<b>DEATHS (Excluding Fetals)</b>									
15. Total	72	10.7	10.3	56	10.4	10.2	16	11.6	10.9
Males	40	11.5	10.2	32	11.5	9.5	8	11.7	12.6
Females	32	9.7	10.5	24	9.3	10.9	8	11.4	9.3
16. Age									
00-04 Years	0	0.0	2.8	0	0.0	0.7	0	0.0	12.3
05-14 Years	0	0.0	0.2	0	0.0	0.3	0	0.0	0.0
15-24 Years	0	0.0	1.1	0	0.0	0.4	0	0.0	3.4
25-34 Years	0	0.0	1.4	0	0.0	1.2	0	0.0	2.2
35-44 Years	3	2.6	2.3	3	3.4	2.2	0	0.0	2.6
45-54 Years	3	3.2	3.7	2	2.7	2.5	1	4.9	7.8
55-64 Years	12	14.7	14.0	8	12.1	13.2	4	26.5	17.0
65 and Over	54	53.6	50.8	43	54.4	52.7	11	50.9	43.7
17. Place of Death									
Hospital	46	63.9	60.2	35	62.5	58.6	11	68.8	65.8
Other Institution	12	16.7	15.4	12	21.4	17.6	0	0.0	7.9
Home or Non-Institution	14	19.4	24.4	9	16.1	23.8	5	31.3	26.3
18. Occurrence									
Total	13	0.0	0.0	8	0.0	0.0	5	0.0	0.0
To Residents	13	100.0	92.0	8	100.0	91.0	5	100.0	95.2
<b>OTHER EVENTS</b>									
19. Marriages	54	8.0	7.8						
20. Divorces and Annulments	24	3.6	2.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CARTERET COUNTY

Item	Number 1999	TOTAL		WHITE		MINORITY			
		Rate* 1999	95-99	Rate* 1999	95-99	Rate* 1999	95-99		
<b>POPULATION</b>									
1. Total	59120	0.8	0.8	53751	0.9	0.9	5369	0.3	0.3
Males	29124	49.3	49.3	26612	49.5	49.5	2512	46.8	46.9
Females	29996	50.7	50.7	27139	50.5	50.5	2857	53.2	53.1
2. Natural Increase	-60	-1.0	0.1	-83	-1.5	-0.4	23	4.3	5.3
<b>LIVE BIRTHS</b>									
3. Total	616	10.4	10.4	543	10.1	10.2	73	13.6	12.7
Males	300	5.1	5.3	262	4.9	5.2	38	7.1	6.7
Females	316	5.3	5.1	281	5.2	5.0	35	6.5	5.9
4. Attendant									
Physician in Hospital	607	98.5	98.5	534	98.3	98.4	73	100.0	99.4
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	6	1.0	1.0	6	1.1	1.1	0	0.0	0.0
Other Attendant	3	0.5	0.5	3	0.6	0.5	0	0.0	0.6
5. Low Birthweight	34	5.5	7.5	25	4.6	6.6	9	12.3	14.1
6. Out of Wedlock	209	33.9	29.9	158	29.1	25.3	51	69.9	66.8
7. Mother Smoked	100	16.2	19.0	89	16.4	19.6	11	15.1	14.4
8. C-Section	160	26.0	26.4	138	25.4	26.2	22	30.1	27.4
9. Occurrence									
Total	575	0.5	0.5	498	0.6	0.6	77	0.2	0.2
To Residents	492	85.6	88.0	434	87.1	89.3	58	75.3	79.1
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	4	6.5	11.4	4	7.3	9.5	0	0.0	26.3
11. Fetal Deaths	2	3.2	6.5	2	3.7	6.6	0	0.0	5.8
12. Neonatal (Under 28 Days)	2	3.2	4.9	2	3.7	2.9	0	0.0	20.6
13. Postneonatal (28 Days- 1 Year)	3	4.9	3.0	0	0.0	1.8	3	41.1	12.0
14. Infant Deaths (Under 1 Year)	5	8.1	7.8	2	3.7	4.8	3	41.1	32.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	676	11.4	10.3	626	11.6	10.6	50	9.3	7.4
Males	343	11.8	11.2	319	12.0	11.5	24	9.6	8.0
Females	333	11.1	9.6	307	11.3	9.8	26	9.1	6.9
16. Age									
00-04 Years	6	2.0	2.0	2	0.8	1.3	4	10.3	6.6
05-14 Years	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
15-24 Years	8	1.1	1.1	8	1.3	1.2	0	0.0	0.9
25-34 Years	3	0.4	1.0	2	0.3	1.0	1	1.2	1.1
35-44 Years	24	2.5	2.2	20	2.3	2.2	4	4.4	2.7
45-54 Years	50	6.0	4.5	41	5.3	4.3	9	14.2	7.2
55-64 Years	63	9.4	10.4	59	9.3	10.4	4	11.3	11.2
65 and Over	522	54.8	49.9	494	54.4	49.6	28	62.4	55.2
17. Place of Death									
Hospital	370	54.7	58.0	341	54.5	57.2	29	58.0	70.4
Other Institution	157	23.2	21.3	145	23.2	21.6	12	24.0	17.1
Home or Non-Institution	149	22.0	20.7	140	22.4	21.3	9	18.0	12.6
18. Occurrence									
Total	627	0.9	0.8	574	1.1	1.0	53	0.3	0.2
To Residents	564	90.0	90.5	520	90.6	90.9	44	83.0	85.0
<b>OTHER EVENTS</b>									
19. Marriages	735	12.4	12.7						
20. Divorces and Annulments	305	5.2	5.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CASWELL COUNTY

## TOTAL WHITE MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	22440	0.3	0.3	13823	0.2	0.2	8617	0.5	0.5
Males	10894	48.5	48.6	6742	48.8	48.8	4152	48.2	48.3
Females	11546	51.5	51.4	7081	51.2	51.2	4465	51.8	51.7
2. Natural Increase	19	0.8	0.4	23	1.7	1.3	-4	-0.5	-1.2
<b>LIVE BIRTHS</b>									
3. Total	276	12.3	11.2	181	13.1	12.0	95	11.0	10.0
Males	142	6.3	5.9	95	6.9	6.5	47	5.5	5.1
Females	134	6.0	5.3	86	6.2	5.6	48	5.6	4.8
4. Attendant									
Physician in Hospital	258	93.5	94.6	167	92.3	93.3	91	95.8	96.9
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	12	4.3	3.2	8	4.4	3.7	4	4.2	2.3
Other Attendant	6	2.2	2.2	6	3.3	3.0	0	0.0	0.7
5. Low Birthweight	33	12.0	10.5	15	8.3	8.0	18	18.9	15.3
6. Out of Wedlock	82	29.7	32.1	22	12.2	17.0	60	63.2	60.6
7. Mother Smoked	68	24.6	21.9	51	28.2	25.7	17	17.9	14.6
8. C-Section	55	19.9	21.3	29	16.0	20.1	26	27.4	23.5
9. Occurrence									
Total	6	0.0	0.0	6	0.0	0.0	0	0.0	0.0
To Residents	6	100.0	92.0	6	100.0	95.8	0	0.0	0.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	7	25.2	24.1	5	27.5	17.3	2	20.8	37.0
11. Fetal Deaths	2	7.2	9.7	1	5.5	6.2	1	10.4	16.2
12. Neonatal (Under 28 Days)	5	18.1	14.6	4	22.1	11.2	1	10.5	21.1
13. Postneonatal (28 Days- 1 Year)	0	0.0	2.5	0	0.0	3.8	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	5	18.1	17.1	4	22.1	14.9	1	10.5	21.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	257	11.5	10.9	158	11.4	10.7	99	11.5	11.1
Males	148	13.6	12.0	87	12.9	11.6	61	14.7	12.5
Females	109	9.4	9.8	71	10.0	9.8	38	8.5	9.8
16. Age									
00-04 Years	5	4.3	3.6	4	5.0	3.2	1	2.7	4.5
05-14 Years	0	0.0	0.4	0	0.0	0.3	0	0.0	0.4
15-24 Years	4	1.6	0.8	3	2.1	1.0	1	1.0	0.6
25-34 Years	2	0.7	1.0	2	1.1	1.2	0	0.0	0.7
35-44 Years	13	3.7	2.8	5	2.3	2.3	8	5.7	3.6
45-54 Years	18	5.2	4.8	11	5.4	4.2	7	4.9	5.7
55-64 Years	31	12.6	12.6	19	12.1	12.8	12	13.4	12.4
65 and Over	184	50.7	50.1	114	50.6	48.8	70	50.9	52.3
17. Place of Death									
Hospital	115	44.7	47.6	73	46.2	47.7	42	42.4	47.5
Other Institution	70	27.2	25.0	43	27.2	24.9	27	27.3	25.2
Home or Non-Institution	72	28.0	27.4	42	26.6	27.4	30	30.3	27.3
18. Occurrence									
Total	146	0.2	0.2	85	0.2	0.1	61	0.4	0.3
To Residents	120	82.2	81.5	69	81.2	78.5	51	83.6	86.3
<b>OTHER EVENTS</b>									
19. Marriages	154	6.9	7.1						
20. Divorces and Annulments	95	4.2	3.4						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CATAWBA COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	134128	1.8	1.7	119849	2.1	2.1	14279	0.8	0.8
Males	65503	48.8	48.8	58670	49.0	48.9	6833	47.9	47.8
Females	68625	51.2	51.2	61179	51.0	51.1	7446	52.1	52.2
2. Natural Increase	696	5.2	4.8	529	4.4	4.0	167	11.7	11.6
<b>LIVE BIRTHS</b>									
3. Total	1960	14.6	13.9	1666	13.9	13.2	294	20.6	20.1
Males	992	7.4	7.1	853	7.1	6.8	139	9.7	10.1
Females	968	7.2	6.8	813	6.8	6.4	155	10.9	9.9
4. Attendant									
Physician in Hospital	1302	66.4	67.2	1155	69.3	70.7	147	50.0	47.9
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	623	31.8	32.0	481	28.9	28.5	142	48.3	51.2
Other Attendant	35	1.8	0.8	30	1.8	0.7	5	1.7	0.9
5. Low Birthweight	167	8.5	8.3	130	7.8	7.5	37	12.6	12.8
6. Out of Wedlock	611	31.2	28.9	464	27.9	24.3	147	50.0	54.9
7. Mother Smoked	269	13.7	15.1	239	14.3	16.0	30	10.2	10.0
8. C-Section	448	22.9	22.5	404	24.2	23.5	44	15.0	17.0
9. Occurrence									
Total	2500	2.2	2.2	2194	2.7	2.8	306	0.9	0.9
To Residents	1751	70.0	67.4	1476	67.3	64.2	275	89.9	90.9
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	33	16.7	11.2	28	16.6	10.5	5	16.8	15.2
11. Fetal Deaths	19	9.6	6.8	16	9.5	6.6	3	10.1	8.0
12. Neonatal (Under 28 Days)	14	7.1	4.4	12	7.2	3.9	2	6.8	7.3
13. Postneonatal (28 Days- 1 Year)	5	2.6	2.1	1	0.6	1.3	4	13.7	6.6
14. Infant Deaths (Under 1 Year)	19	9.7	6.5	13	7.8	5.2	6	20.4	13.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1264	9.4	9.1	1137	9.5	9.2	127	8.9	8.5
Males	636	9.7	9.6	568	9.7	9.6	68	10.0	9.4
Females	628	9.2	8.7	569	9.3	8.8	59	7.9	7.6
16. Age									
00-04 Years	22	2.6	1.6	15	2.1	1.4	7	4.7	2.9
05-14 Years	3	0.2	0.2	3	0.2	0.2	0	0.0	0.2
15-24 Years	12	0.7	1.0	8	0.6	0.9	4	1.9	1.7
25-34 Years	13	0.7	1.1	10	0.6	1.0	3	1.3	1.2
35-44 Years	49	2.3	2.1	38	1.9	1.9	11	5.3	4.2
45-54 Years	81	4.3	4.6	65	3.7	4.2	16	10.2	9.1
55-64 Years	136	10.2	11.5	121	9.7	10.8	15	17.3	21.6
65 and Over	948	54.3	51.7	877	53.5	50.9	71	66.4	64.6
17. Place of Death									
Hospital	631	49.9	51.5	565	49.7	51.1	66	52.0	55.6
Other Institution	350	27.7	25.5	320	28.1	25.9	30	23.6	21.2
Home or Non-Institution	283	22.4	23.0	252	22.2	23.0	31	24.4	23.1
18. Occurrence									
Total	1377	2.0	1.9	1238	2.3	2.3	139	0.9	0.7
To Residents	1082	78.6	77.6	969	78.3	76.9	113	81.3	84.6
<b>OTHER EVENTS</b>									
19. Marriages	1137	8.5	8.6						
20. Divorces and Annulments	740	5.5	6.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CHATHAM COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	47264	0.6	0.6	37503	0.6	0.6	9761	0.5	0.5
Males	22852	48.3	48.3	18288	48.8	48.7	4564	46.8	46.9
Females	24412	51.7	51.7	19215	51.2	51.3	5197	53.2	53.1
2. Natural Increase	198	4.2	3.7	205	5.5	4.9	-7	-0.7	-0.4
<b>LIVE BIRTHS</b>									
3. Total	668	14.1	13.5	564	15.0	14.3	104	10.7	10.5
Males	354	7.5	7.0	299	8.0	7.5	55	5.6	5.2
Females	314	6.6	6.5	265	7.1	6.8	49	5.0	5.3
4. Attendant									
Physician in Hospital	609	91.2	94.0	512	90.8	93.3	97	93.3	97.4
Physician Not in Hospital	2	0.3	0.2	2	0.4	0.2	0	0.0	0.0
Certified Nurse Midwife	55	8.2	5.2	48	8.5	5.7	7	6.7	2.6
Other Attendant	2	0.3	0.6	2	0.4	0.7	0	0.0	0.0
5. Low Birthweight	41	6.1	7.5	27	4.8	6.2	14	13.5	14.5
6. Out of Wedlock	210	31.4	27.8	143	25.4	20.8	67	64.4	63.1
7. Mother Smoked	94	14.1	13.0	76	13.5	12.8	18	17.3	13.7
8. C-Section	176	26.3	23.1	150	26.6	23.0	26	25.0	23.7
9. Occurrence									
Total	8	0.0	0.0	8	0.0	0.0	0	0.0	0.0
To Residents	8	100.0	90.3	8	100.0	89.3	0		100.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	5	7.4	12.1	4	7.1	9.4	1	9.5	25.6
11. Fetal Deaths	4	6.0	5.9	3	5.3	5.1	1	9.5	9.9
12. Neonatal (Under 28 Days)	1	1.5	6.2	1	1.8	4.3	0	0.0	15.9
13. Postneonatal (28 Days- 1 Year)	2	3.0	4.3	2	3.6	3.6	0	0.0	8.1
14. Infant Deaths (Under 1 Year)	3	4.5	10.5	3	5.3	7.9	0	0.0	23.9
<b>DEATHS (Excluding Fetals)</b>									
15. Total	470	9.9	9.8	359	9.6	9.5	111	11.4	10.9
Males	221	9.7	10.3	162	8.9	9.7	59	12.9	12.5
Females	249	10.2	9.3	197	10.3	9.3	52	10.0	9.4
16. Age									
00-04 Years	3	1.0	2.5	3	1.3	2.0	0	0.0	4.3
05-14 Years	1	0.2	0.2	0	0.0	0.1	1	0.6	0.4
15-24 Years	5	1.0	1.5	3	0.8	1.4	2	1.6	1.9
25-34 Years	9	1.4	1.6	6	1.1	1.1	3	2.4	3.4
35-44 Years	10	1.3	1.7	4	0.6	1.2	6	3.9	3.6
45-54 Years	32	4.5	4.2	19	3.3	3.2	13	9.0	8.2
55-64 Years	35	7.4	9.9	22	5.7	8.2	13	15.1	17.4
65 and Over	375	50.0	47.4	302	48.4	46.4	73	57.5	51.9
17. Place of Death									
Hospital	180	38.3	43.5	131	36.5	41.8	49	44.1	49.0
Other Institution	172	36.6	30.8	140	39.0	32.7	32	28.8	24.6
Home or Non-Institution	118	25.1	25.6	88	24.5	25.4	30	27.0	26.3
18. Occurrence									
Total	358	0.5	0.5	281	0.5	0.5	77	0.5	0.4
To Residents	301	84.1	83.4	236	84.0	83.9	65	84.4	81.4
<b>OTHER EVENTS</b>									
19. Marriages	344	7.3	7.8						
20. Divorces and Annulments	154	3.3	3.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CHEROKEE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	23072	0.3	0.3	22025	0.4	0.4	1047	0.1	0.1
Males	11113	48.2	48.2	10548	47.9	47.9	565	54.0	53.6
Females	11959	51.8	51.8	11477	52.1	52.1	482	46.0	46.4
2. Natural Increase	-41	-1.8	-1.1	-44	-2.0	-1.1	3	2.9	-2.0
<b>LIVE BIRTHS</b>									
3. Total	257	11.1	11.4	244	11.1	11.4	13	12.4	9.8
Males	152	6.6	6.0	143	6.5	6.0	9	8.6	6.2
Females	105	4.6	5.3	101	4.6	5.4	4	3.8	3.6
4. Attendant									
Physician in Hospital	251	97.7	97.9	238	97.5	97.9	13	100.0	98.0
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
Certified Nurse Midwife	5	1.9	1.3	5	2.0	1.4	0	0.0	0.0
Other Attendant	1	0.4	0.7	1	0.4	0.7	0	0.0	2.0
5. Low Birthweight	7	2.7	4.4	7	2.9	4.4	0	0.0	4.1
6. Out of Wedlock	55	21.4	23.2	49	20.1	22.2	6	46.2	49.0
7. Mother Smoked	56	21.8	23.5	53	21.7	23.8	3	23.1	14.3
8. C-Section	51	19.8	21.0	50	20.5	20.6	1	7.7	30.6
9. Occurrence									
Total	264	0.2	0.2	252	0.3	0.3	12	0.0	0.0
To Residents	177	67.0	69.0	165	65.5	68.1	12	100.0	93.5
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	2	7.7	8.6	2	8.1	6.5	0	0.0	57.7
11. Fetal Deaths	2	7.7	7.0	2	8.1	4.9	0	0.0	57.7
12. Neonatal (Under 28 Days)	0	0.0	1.6	0	0.0	1.6	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	6.3	0	0.0	6.5	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	0	0.0	7.8	0	0.0	8.2	0	0.0	0.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	298	12.9	12.5	288	13.1	12.5	10	9.6	11.9
Males	151	13.6	13.8	146	13.8	14.0	5	8.8	11.6
Females	147	12.3	11.2	142	12.4	11.1	5	10.4	12.1
16. Age									
00-04 Years	0	0.0	1.9	0	0.0	2.0	0	0.0	0.0
05-14 Years	1	0.4	0.3	1	0.4	0.3	0	0.0	0.0
15-24 Years	4	1.6	1.1	4	1.7	1.1	0	0.0	1.6
25-34 Years	4	1.4	1.3	3	1.1	1.2	1	7.5	3.0
35-44 Years	14	4.6	3.2	14	4.8	3.2	0	0.0	2.6
45-54 Years	23	7.3	6.6	23	7.7	6.5	0	0.0	9.4
55-64 Years	44	15.5	11.7	43	15.7	11.7	1	9.7	11.1
65 and Over	208	43.3	46.0	200	43.1	45.7	8	49.7	56.3
17. Place of Death									
Hospital	145	48.7	51.6	141	49.0	51.5	4	40.0	54.2
Other Institution	58	19.5	19.4	55	19.1	19.3	3	30.0	22.0
Home or Non-Institution	95	31.9	29.0	92	31.9	29.3	3	30.0	23.7
18. Occurrence									
Total	312	0.4	0.4	300	0.6	0.5	12	0.1	0.1
To Residents	241	77.2	78.1	232	77.3	77.9	9	75.0	82.8
<b>OTHER EVENTS</b>									
19. Marriages	326	14.1	11.8						
20. Divorces and Annulments	124	5.4	4.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CHOWAN COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	14036	0.2	0.2	9010	0.2	0.2	5026	0.3	0.3
Males	6501	46.3	46.3	4284	47.5	47.5	2217	44.1	44.0
Females	7535	53.7	53.7	4726	52.5	52.5	2809	55.9	56.0
2. Natural Increase	-9	-0.6	2.2	-42	-4.7	0.1	33	6.6	5.9
<b>LIVE BIRTHS</b>									
3. Total	177	12.6	14.3	87	9.7	12.1	90	17.9	18.2
Males	93	6.6	7.6	42	4.7	6.4	51	10.1	9.6
Females	84	6.0	6.7	45	5.0	5.7	39	7.8	8.6
4. Attendant									
Physician in Hospital	159	89.8	96.2	77	88.5	96.0	82	91.1	96.4
Physician Not in Hospital	0	0.0	0.2	0	0.0	0.0	0	0.0	0.4
Certified Nurse Midwife	16	9.0	3.4	10	11.5	3.9	6	6.7	2.8
Other Attendant	2	1.1	0.3	0	0.0	0.2	2	2.2	0.4
5. Low Birthweight	13	7.3	8.0	7	8.0	6.1	6	6.7	10.3
6. Out of Wedlock	96	54.2	47.6	23	26.4	20.6	73	81.1	79.1
7. Mother Smoked	20	11.3	12.4	14	16.1	15.0	6	6.7	9.4
8. C-Section	45	25.4	27.2	24	27.6	24.8	21	23.3	30.1
9. Occurrence									
Total	386	0.3	0.3	202	0.2	0.2	184	0.6	0.6
To Residents	154	39.9	40.8	69	34.2	36.6	85	46.2	45.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	4	22.3	22.4	4	44.9	21.9	0	0.0	23.1
11. Fetal Deaths	2	11.2	11.7	2	22.5	7.3	0	0.0	16.8
12. Neonatal (Under 28 Days)	2	11.3	10.9	2	23.0	14.7	0	0.0	6.4
13. Postneonatal (28 Days- 1 Year)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	2	11.3	10.9	2	23.0	14.7	0	0.0	6.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	186	13.3	12.1	129	14.3	12.0	57	11.3	12.3
Males	93	14.3	13.2	66	15.4	12.7	27	12.2	14.3
Females	93	12.3	11.2	63	13.3	11.4	30	10.7	10.8
16. Age									
00-04 Years	3	3.1	2.4	3	5.6	3.5	0	0.0	1.3
05-14 Years	0	0.0	0.1	0	0.0	0.2	0	0.0	0.0
15-24 Years	1	0.6	0.6	1	1.1	0.4	0	0.0	0.9
25-34 Years	0	0.0	0.4	0	0.0	0.0	0	0.0	1.0
35-44 Years	3	1.5	1.9	1	0.8	0.8	2	2.9	3.8
45-54 Years	9	4.8	5.6	6	5.1	4.7	3	4.4	7.2
55-64 Years	15	10.6	11.5	8	7.5	7.9	7	19.6	21.4
65 and Over	155	58.8	52.4	110	56.8	47.5	45	64.5	65.8
17. Place of Death									
Hospital	116	62.4	63.3	81	62.8	60.5	35	61.4	68.1
Other Institution	36	19.4	22.0	26	20.2	22.1	10	17.5	21.8
Home or Non-Institution	34	18.3	14.7	22	17.1	17.3	12	21.1	10.1
18. Occurrence									
Total	205	0.3	0.3	143	0.3	0.3	62	0.4	0.4
To Residents	133	64.9	62.5	98	68.5	61.8	35	56.5	63.7
<b>OTHER EVENTS</b>									
19. Marriages	133	9.5	8.2						
20. Divorces and Annulments	38	2.7	3.4						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CLAY COUNTY

Item	Number 1999	TOTAL		WHITE		MINORITY			
		Rate* 1999	95-99	Rate* 1999	95-99	Rate* 1999	95-99		
<b>POPULATION</b>									
1. Total	8412	0.1	0.1	8321	0.1	0.1	91	0.0	0.0
Males	4032	47.9	48.1	3989	47.9	48.0	43	47.3	48.3
Females	4380	52.1	51.9	4332	52.1	52.0	48	52.7	51.7
2. Natural Increase	-36	-4.3	-4.4	-34	-4.1	-4.2	-2	-22.0	-17.2
<b>LIVE BIRTHS</b>									
3. Total	65	7.7	8.3	65	7.8	8.4	0	0.0	0.0
Males	40	4.8	4.7	40	4.8	4.8	0	0.0	0.0
Females	25	3.0	3.6	25	3.0	3.7	0	0.0	0.0
4. Attendant									
Physician in Hospital	63	96.9	98.5	63	96.9	98.5	0		
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0		
Certified Nurse Midwife	2	3.1	0.6	2	3.1	0.6	0		
Other Attendant	0	0.0	0.9	0	0.0	0.9	0		
5. Low Birthweight	3	4.6	5.1	3	4.6	5.1	0		
6. Out of Wedlock	13	20.0	18.5	13	20.0	18.5	0		
7. Mother Smoked	20	30.8	22.3	20	30.8	22.3	0		
8. C-Section	14	21.5	20.2	14	21.5	20.2	0		
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0			0			0		
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	2	30.3	20.6	2	30.3	20.6	0		
11. Fetal Deaths	1	15.2	8.8	1	15.2	8.8	0		
12. Neonatal (Under 28 Days)	1	15.4	11.9	1	15.4	11.9	0		
13. Postneonatal (28 Days- 1 Year)	0	0.0	0.0	0	0.0	0.0	0		
14. Infant Deaths (Under 1 Year)	1	15.4	11.9	1	15.4	11.9	0		
<b>DEATHS (Excluding Fetals)</b>									
15. Total	101	12.0	12.7	99	11.9	12.7	2	22.0	17.2
Males	50	12.4	14.3	49	12.3	14.3	1	23.3	17.8
Females	51	11.6	11.2	50	11.5	11.2	1	20.8	16.6
16. Age									
00-04 Years	2	6.0	3.5	2	6.0	3.6	0		
05-14 Years	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-24 Years	1	1.0	1.1	1	1.1	1.1	0	0.0	0.0
25-34 Years	0	0.0	1.2	0	0.0	1.2	0	0.0	0.0
35-44 Years	3	2.7	1.7	3	2.7	1.8	0	0.0	0.0
45-54 Years	5	3.9	5.6	5	3.9	5.7	0	0.0	0.0
55-64 Years	6	5.6	8.1	6	5.6	8.1	0	0.0	0.0
65 and Over	84	45.5	47.6	82	45.2	47.5	2	62.5	54.1
17. Place of Death									
Hospital	42	41.6	46.5	41	41.4	46.6	1	50.0	37.5
Other Institution	31	30.7	27.5	30	30.3	27.0	1	50.0	62.5
Home or Non-Institution	28	27.7	26.0	28	28.3	26.4	0	0.0	0.0
18. Occurrence									
Total	65	0.1	0.1	64	0.1	0.1	1	0.0	0.0
To Residents	55	84.6	84.6	54	84.4	84.6	1	100.0	83.3
<b>OTHER EVENTS</b>									
19. Marriages	105	12.5	9.6						
20. Divorces and Annulments	32	3.8	3.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CLEVELAND COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99			Number 1999	Rate* 1999      95-99			Number 1999	Rate* 1999      95-99		
<b>POPULATION</b>												
1. Total	92590	1.2	1.2		71953	1.2	1.3		20637	1.1	1.1	
Males	44516	48.1	48.1		34784	48.3	48.3		9732	47.2	47.2	
Females	48074	51.9	51.9		37169	51.7	51.7		10905	52.8	52.8	
2. Natural Increase	271	2.9	3.6		163	2.3	2.2		108	5.2	8.4	
<b>LIVE BIRTHS</b>												
3. Total	1234	13.3	14.0		936	13.0	13.1		298	14.4	17.3	
Males	647	7.0	7.3		488	6.8	6.8		159	7.7	8.8	
Females	587	6.3	6.7		448	6.2	6.2		139	6.7	8.6	
4. Attendant												
Physician in Hospital	1134	91.9	92.4		855	91.3	92.2		279	93.6	93.1	
Physician Not in Hospital	1	0.1	0.0		1	0.1	0.0		0	0.0	0.1	
Certified Nurse Midwife	95	7.7	7.2		76	8.1	7.5		19	6.4	6.5	
Other Attendant	4	0.3	0.3		4	0.4	0.3		0	0.0	0.3	
5. Low Birthweight	120	9.7	9.0		78	8.3	7.7		42	14.1	12.4	
6. Out of Wedlock	453	36.7	36.4		250	26.7	23.2		203	68.1	71.2	
7. Mother Smoked	260	21.1	19.5		214	22.9	22.1		46	15.4	12.5	
8. C-Section	288	23.3	21.4		212	22.6	21.8		76	25.5	20.3	
9. Occurrence												
Total	1008	0.9	1.0		764	0.9	1.0		244	0.7	0.9	
To Residents	849	84.2	86.0		619	81.0	82.0		230	94.3	96.2	
<b>FETAL &amp; INFANT MORTALITY</b>												
10. Perinatal Deaths	21	16.9	15.3		15	16.0	13.5		6	19.9	19.8	
11. Fetal Deaths	7	5.6	7.9		4	4.3	6.9		3	10.0	10.7	
12. Neonatal (Under 28 Days)	14	11.3	7.4		11	11.8	6.7		3	10.1	9.1	
13. Postneonatal (28 Days- 1 Year)	8	6.6	2.8		4	4.3	2.2		4	13.6	4.6	
14. Infant Deaths (Under 1 Year)	22	17.8	10.2		15	16.0	8.9		7	23.5	13.7	
<b>DEATHS (Excluding Fetals)</b>												
15. Total	963	10.4	10.5		773	10.7	10.9		190	9.2	8.9	
Males	505	11.3	11.0		411	11.8	11.3		94	9.7	9.8	
Females	458	9.5	10.0		362	9.7	10.6		96	8.8	8.1	
16. Age												
00-04 Years	23	3.8	2.5		16	3.7	2.4		7	3.8	2.8	
05-14 Years	5	0.4	0.3		3	0.3	0.3		2	0.5	0.3	
15-24 Years	15	1.4	1.2		10	1.2	1.1		5	1.7	1.6	
25-34 Years	12	1.0	1.5		10	1.1	1.2		2	0.6	2.2	
35-44 Years	41	3.0	2.9		29	2.7	2.5		12	4.0	4.2	
45-54 Years	66	5.1	5.4		43	4.2	4.3		23	9.1	10.3	
55-64 Years	108	11.0	12.5		84	10.2	11.7		24	15.4	17.1	
65 and Over	693	50.9	51.6		578	49.1	50.9		115	62.5	56.1	
17. Place of Death												
Hospital	505	52.4	57.0		391	50.6	55.5		114	60.0	63.1	
Other Institution	251	26.1	22.3		212	27.4	23.4		39	20.5	17.9	
Home or Non-Institution	207	21.5	20.7		170	22.0	21.1		37	19.5	18.9	
18. Occurrence												
Total	882	1.3	1.3		719	1.3	1.4		163	1.0	1.0	
To Residents	777	88.1	86.7		630	87.6	86.0		147	90.2	89.9	
<b>OTHER EVENTS</b>												
19. Marriages	719	7.8	7.3									
20. Divorces and Annulments	512	5.5	5.3									

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## COLUMBUS COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	52476	0.7	0.7	34442	0.6	0.6	18034	1.0	1.0
Males	24521	46.7	46.8	16351	47.5	47.5	8170	45.3	45.4
Females	27955	53.3	53.2	18091	52.5	52.5	9864	54.7	54.6
2. Natural Increase	228	4.3	3.7	63	1.8	1.9	165	9.1	7.1
<b>LIVE BIRTHS</b>									
3. Total	838	16.0	15.0	483	14.0	13.4	355	19.7	18.1
Males	426	8.1	7.5	248	7.2	6.7	178	9.9	8.8
Females	412	7.9	7.6	235	6.8	6.7	177	9.8	9.3
4. Attendant									
Physician in Hospital	781	93.2	94.0	448	92.8	93.3	333	93.8	95.1
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.0	0	0.0	0.2
Certified Nurse Midwife	52	6.2	5.3	32	6.6	6.3	20	5.6	3.9
Other Attendant	5	0.6	0.6	3	0.6	0.4	2	0.6	0.8
5. Low Birthweight	81	9.7	9.3	30	6.2	5.9	51	14.4	14.2
6. Out of Wedlock	370	44.2	45.0	105	21.7	23.6	265	74.6	75.5
7. Mother Smoked	160	19.1	17.9	100	20.7	20.2	60	16.9	14.6
8. C-Section	192	22.9	21.3	110	22.8	22.0	82	23.1	20.3
9. Occurrence									
Total	486	0.4	0.4	244	0.3	0.3	242	0.7	0.7
To Residents	441	90.7	92.6	218	89.3	90.8	223	92.1	94.5
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	16	19.0	17.0	9	18.6	13.0	7	19.6	22.8
11. Fetal Deaths	5	5.9	8.4	2	4.1	7.4	3	8.4	9.9
12. Neonatal (Under 28 Days)	11	13.1	8.7	7	14.5	5.7	4	11.3	13.1
13. Postneonatal (28 Days- 1 Year)	2	2.4	3.4	2	4.2	2.6	0	0.0	4.4
14. Infant Deaths (Under 1 Year)	13	15.5	12.1	9	18.6	8.3	4	11.3	17.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	610	11.6	11.3	420	12.2	11.5	190	10.5	10.9
Males	315	12.8	12.6	215	13.1	12.6	100	12.2	12.7
Females	295	10.6	10.2	205	11.3	10.6	90	9.1	9.5
16. Age									
00-04 Years	13	3.9	3.1	9	4.5	2.2	4	2.9	4.4
05-14 Years	1	0.1	0.6	1	0.2	0.6	0	0.0	0.5
15-24 Years	8	1.2	1.3	6	1.5	1.3	2	0.7	1.1
25-34 Years	13	2.0	2.0	7	1.6	1.8	6	2.9	2.4
35-44 Years	24	3.1	3.2	10	2.0	2.3	14	5.3	4.8
45-54 Years	47	6.5	6.2	28	5.6	5.0	19	8.4	9.2
55-64 Years	88	15.7	14.3	52	12.5	11.4	36	25.3	22.5
65 and Over	416	53.4	54.3	307	54.6	54.0	109	50.1	55.1
17. Place of Death									
Hospital	357	58.5	59.3	231	55.0	57.9	126	66.3	62.2
Other Institution	110	18.0	17.4	76	18.1	18.1	34	17.9	15.9
Home or Non-Institution	143	23.4	23.3	113	26.9	24.0	30	15.8	21.9
18. Occurrence									
Total	451	0.6	0.6	309	0.6	0.6	142	0.9	0.9
To Residents	408	90.5	90.8	285	92.2	91.6	123	86.6	89.3
<b>OTHER EVENTS</b>									
19. Marriages	385	7.3	6.7						
20. Divorces and Annulments	245	4.7	5.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## CRAVEN COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	89730	1.2	1.2	65700	1.1	1.1	24030	1.3	1.3
Males	44561	49.7	49.6	33301	50.7	50.6	11260	46.9	46.8
Females	45169	50.3	50.4	32399	49.3	49.4	12770	53.1	53.2
2. Natural Increase	811	9.0	9.0	554	8.4	8.6	257	10.7	10.0
<b>LIVE BIRTHS</b>									
3. Total	1612	18.0	17.7	1120	17.0	16.9	492	20.5	19.8
Males	817	9.1	9.0	565	8.6	8.6	252	10.5	10.2
Females	795	8.9	8.7	555	8.4	8.3	240	10.0	9.6
4. Attendant									
Physician in Hospital	1581	98.1	97.7	1093	97.6	97.4	488	99.2	98.5
Physician Not in Hospital	3	0.2	0.1	2	0.2	0.0	1	0.2	0.1
Certified Nurse Midwife	17	1.1	1.8	16	1.4	2.1	1	0.2	1.1
Other Attendant	11	0.7	0.4	9	0.8	0.5	2	0.4	0.3
5. Low Birthweight	145	9.0	8.1	80	7.1	6.0	65	13.2	12.8
6. Out of Wedlock	454	28.2	27.6	166	14.8	15.0	288	58.5	57.0
7. Mother Smoked	268	16.6	13.7	221	19.7	15.9	47	9.6	8.5
8. C-Section	432	26.8	26.2	289	25.8	25.5	143	29.1	27.8
9. Occurrence									
Total	1695	1.5	1.6	1164	1.4	1.5	531	1.6	1.6
To Residents	1410	83.2	81.6	966	83.0	81.2	444	83.6	82.4
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	25	15.4	9.8	11	9.8	6.0	14	28.1	18.7
11. Fetal Deaths	10	6.2	4.6	4	3.6	2.9	6	12.0	8.5
12. Neonatal (Under 28 Days)	15	9.3	5.3	7	6.3	3.1	8	16.3	10.3
13. Postneonatal (28 Days- 1 Year)	2	1.3	2.2	2	1.8	1.7	0	0.0	3.5
14. Infant Deaths (Under 1 Year)	17	10.5	7.4	9	8.0	4.8	8	16.3	13.7
<b>DEATHS (Excluding Fetals)</b>									
15. Total	801	8.9	8.7	566	8.6	8.3	235	9.8	9.8
Males	410	9.2	8.8	296	8.9	8.3	114	10.1	10.5
Females	391	8.7	8.6	270	8.3	8.3	121	9.5	9.2
16. Age									
00-04 Years	19	2.8	2.1	9	2.0	1.4	10	4.5	3.5
05-14 Years	3	0.2	0.2	2	0.2	0.1	1	0.2	0.4
15-24 Years	15	1.0	1.0	9	0.9	0.9	6	1.4	1.1
25-34 Years	14	1.0	1.2	5	0.5	0.8	9	2.6	2.4
35-44 Years	26	2.0	2.3	16	1.7	1.7	10	2.9	4.1
45-54 Years	39	3.8	5.2	24	3.1	3.8	15	6.0	9.7
55-64 Years	93	12.4	11.0	62	10.3	9.5	31	21.0	17.1
65 and Over	592	50.4	50.3	439	46.9	46.9	153	64.3	63.0
17. Place of Death									
Hospital	450	56.2	55.8	316	55.8	53.6	134	57.0	60.8
Other Institution	181	22.6	22.9	132	23.3	24.6	49	20.9	18.8
Home or Non-Institution	170	21.2	21.4	118	20.8	21.8	52	22.1	20.4
18. Occurrence									
Total	921	1.3	1.3	652	1.2	1.2	269	1.7	1.6
To Residents	699	75.9	76.0	491	75.3	75.3	208	77.3	77.8
<b>OTHER EVENTS</b>									
19. Marriages	967	10.8	10.5						
20. Divorces and Annulments	469	5.2	5.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## CUMBERLAND COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	291897	3.8	4.0	178793	3.1	3.2	113104	6.1	6.3
Males	148653	50.9	50.9	94522	52.9	52.8	54131	47.9	48.0
Females	143244	49.1	49.1	84271	47.1	47.2	58973	52.1	52.0
2. Natural Increase	3527	12.1	12.8	2076	11.6	12.4	1451	12.8	13.6
<b>LIVE BIRTHS</b>									
3. Total	5444	18.7	19.1	3273	18.3	18.7	2171	19.2	19.7
Males	2822	9.7	9.8	1690	9.5	9.7	1132	10.0	10.1
Females	2622	9.0	9.2	1583	8.9	9.0	1039	9.2	9.6
4. Attendant									
Physician in Hospital	4540	83.4	89.2	2658	81.2	87.4	1882	86.7	91.9
Physician Not in Hospital	2	0.0	0.0	0	0.0	0.0	2	0.1	0.0
Certified Nurse Midwife	895	16.4	10.4	611	18.7	12.1	284	13.1	7.7
Other Attendant	7	0.1	0.4	4	0.1	0.5	3	0.1	0.4
5. Low Birthweight	532	9.8	9.1	242	7.4	6.7	290	13.4	12.8
6. Out of Wedlock	1748	32.1	29.4	602	18.4	16.1	1146	52.8	49.8
7. Mother Smoked	696	12.8	13.0	502	15.3	15.4	194	8.9	9.3
8. C-Section	1042	19.1	18.1	604	18.5	17.3	438	20.2	19.3
9. Occurrence									
Total	6919	6.0	6.4	4216	5.1	5.5	2703	8.2	8.7
To Residents	5217	75.4	77.2	3138	74.4	76.9	2079	76.9	77.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	91	16.6	15.2	26	7.9	8.6	65	29.6	25.3
11. Fetal Deaths	38	6.9	7.4	11	3.3	4.6	27	12.3	11.6
12. Neonatal (Under 28 Days)	53	9.7	7.9	15	4.6	4.0	38	17.5	13.9
13. Postneonatal (28 Days- 1 Year)	13	2.4	2.9	7	2.1	2.6	6	2.8	3.3
14. Infant Deaths (Under 1 Year)	66	12.1	10.8	22	6.7	6.6	44	20.3	17.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1917	6.6	6.2	1197	6.7	6.3	720	6.4	6.1
Males	1006	6.8	6.4	636	6.7	6.2	370	6.8	6.8
Females	911	6.4	6.0	561	6.7	6.3	350	5.9	5.5
16. Age									
00-04 Years	76	2.9	2.6	30	2.0	1.9	46	4.1	3.6
05-14 Years	11	0.2	0.2	6	0.2	0.2	5	0.2	0.2
15-24 Years	42	0.8	1.0	20	0.6	0.8	22	1.0	1.2
25-34 Years	56	1.1	1.3	29	0.9	0.9	27	1.4	2.0
35-44 Years	113	2.7	2.7	51	2.0	2.0	62	3.9	3.8
45-54 Years	168	5.3	5.4	85	4.3	4.7	83	7.0	6.7
55-64 Years	283	13.7	12.6	168	12.3	11.6	115	16.5	14.7
65 and Over	1168	51.2	49.6	808	50.3	47.8	360	53.3	53.8
17. Place of Death									
Hospital	1132	59.1	56.7	655	54.7	53.3	477	66.3	62.5
Other Institution	383	20.0	20.7	263	22.0	22.0	120	16.7	18.6
Home or Non-Institution	402	21.0	22.5	279	23.3	24.8	123	17.1	18.9
18. Occurrence									
Total	2132	3.0	3.0	1286	2.4	2.3	846	5.2	5.0
To Residents	1726	81.0	80.2	1079	83.9	82.4	647	76.5	76.8
<b>OTHER EVENTS</b>									
19. Marriages	3636	12.5	11.2						
20. Divorces and Annulments	2250	7.7	7.7						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## CURRITUCK COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	17496	0.2	0.2	15827	0.3	0.3	1669	0.1	0.1
Males	8798	50.3	50.4	7967	50.3	50.4	831	49.8	50.0
Females	8698	49.7	49.6	7860	49.7	49.6	838	50.2	50.0
2. Natural Increase	28	1.6	1.5	30	1.9	1.8	-2	-1.2	-1.3
<b>LIVE BIRTHS</b>									
3. Total	205	11.7	10.8	186	11.8	10.8	19	11.4	11.0
Males	111	6.3	5.5	96	6.1	5.4	15	9.0	6.6
Females	94	5.4	5.3	90	5.7	5.4	4	2.4	4.4
4. Attendant									
Physician in Hospital	171	83.4	91.3	155	83.3	91.2	16	84.2	91.3
Physician Not in Hospital	1	0.5	0.1	1	0.5	0.1	0	0.0	0.0
Certified Nurse Midwife	32	15.6	8.5	29	15.6	8.5	3	15.8	8.7
Other Attendant	1	0.5	0.1	1	0.5	0.1	0	0.0	0.0
5. Low Birthweight	18	8.8	8.1	15	8.1	7.0	3	15.8	17.4
6. Out of Wedlock	48	23.4	27.8	40	21.5	23.9	8	42.1	62.0
7. Mother Smoked	39	19.0	21.6	37	19.9	23.2	2	10.5	7.6
8. C-Section	48	23.4	22.3	42	22.6	21.6	6	31.6	28.3
9. Occurrence									
Total	2	0.0	0.0	2	0.0	0.0	0	0.0	0.0
To Residents	2	100.0	66.7	2	100.0	66.7	0		
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	2	9.8	10.0	1	5.4	7.4	1	52.6	32.6
11. Fetal Deaths	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
12. Neonatal (Under 28 Days)	2	9.8	10.0	1	5.4	7.4	1	52.6	32.6
13. Postneonatal (28 Days- 1 Year)	0	0.0	5.6	0	0.0	5.0	0	0.0	11.2
14. Infant Deaths (Under 1 Year)	2	9.8	15.5	1	5.4	12.3	1	52.6	43.5
<b>DEATHS (Excluding Fetals)</b>									
15. Total	177	10.1	9.3	156	9.9	9.0	21	12.6	12.3
Males	94	10.7	10.1	83	10.4	9.9	11	13.2	12.2
Females	83	9.5	8.6	73	9.3	8.1	10	11.9	12.5
16. Age									
00-04 Years	3	3.0	3.1	2	2.2	2.5	1	11.2	9.0
05-14 Years	0	0.0	0.4	0	0.0	0.5	0	0.0	0.0
15-24 Years	5	2.4	1.0	4	2.2	0.8	1	3.9	2.4
25-34 Years	4	1.7	1.2	2	0.9	1.0	2	8.8	2.6
35-44 Years	3	1.0	1.6	2	0.7	1.6	1	3.6	1.4
45-54 Years	20	8.3	5.6	17	7.8	5.0	3	13.0	12.0
55-64 Years	29	15.6	12.5	26	15.1	11.8	3	21.7	20.9
65 and Over	113	50.0	50.7	103	50.7	50.0	10	43.7	55.8
17. Place of Death									
Hospital	87	49.2	50.4	72	46.2	48.9	15	71.4	60.2
Other Institution	42	23.7	23.3	38	24.4	22.7	4	19.0	27.2
Home or Non-Institution	48	27.1	26.3	46	29.5	28.4	2	9.5	12.6
18. Occurrence									
Total	93	0.1	0.1	87	0.2	0.1	6	0.0	0.1
To Residents	77	82.8	80.4	72	82.8	79.8	5	83.3	85.4
<b>OTHER EVENTS</b>									
19. Marriages	275	15.7	12.2						
20. Divorces and Annulments	66	3.8	3.3						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## DARE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	28918	0.4	0.4	27950	0.5	0.5	968	0.1	0.1
Males	14373	49.7	49.7	13869	49.6	49.6	504	52.1	51.7
Females	14545	50.3	50.3	14081	50.4	50.4	464	47.9	48.3
2. Natural Increase	95	3.3	3.7	89	3.2	3.7	6	6.2	4.8
<b>LIVE BIRTHS</b>									
3. Total	318	11.0	11.2	304	10.9	11.2	14	14.5	13.9
Males	163	5.6	5.8	154	5.5	5.7	9	9.3	7.2
Females	155	5.4	5.5	150	5.4	5.4	5	5.2	6.7
4. Attendant									
Physician in Hospital	277	87.1	88.4	267	87.8	88.7	10	71.4	81.8
Physician Not in Hospital	3	0.9	0.9	3	1.0	0.8	0	0.0	3.0
Certified Nurse Midwife	38	11.9	10.7	34	11.2	10.5	4	28.6	15.2
Other Attendant	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
5. Low Birthweight	21	6.6	6.6	21	6.9	6.5	0	0.0	7.6
6. Out of Wedlock	82	25.8	23.7	76	25.0	22.2	6	42.9	56.1
7. Mother Smoked	57	17.9	18.1	56	18.4	18.8	1	7.1	4.5
8. C-Section	80	25.2	25.0	77	25.3	25.3	3	21.4	19.7
9. Occurrence									
Total	4	0.0	0.0	4	0.0	0.0	0	0.0	0.0
To Residents	3	75.0	77.3	3	75.0	75.0	0		100.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	3	9.4	5.2	3	9.8	5.4	0	0.0	0.0
11. Fetal Deaths	1	3.1	3.2	1	3.3	3.4	0	0.0	0.0
12. Neonatal (Under 28 Days)	2	6.3	2.0	2	6.6	2.0	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	3.3	0	0.0	2.7	0	0.0	15.2
14. Infant Deaths (Under 1 Year)	2	6.3	5.2	2	6.6	4.8	0	0.0	15.2
<b>DEATHS (Excluding Fetals)</b>									
15. Total	223	7.7	7.6	215	7.7	7.5	8	8.3	9.1
Males	108	7.5	7.8	107	7.7	7.8	1	2.0	8.6
Females	115	7.9	7.3	108	7.7	7.2	7	15.1	9.6
16. Age									
00-04 Years	2	1.3	1.2	2	1.3	1.1	0	0.0	3.1
05-14 Years	0	0.0	0.2	0	0.0	0.2	0	0.0	0.0
15-24 Years	4	1.2	1.0	4	1.3	1.0	0	0.0	1.4
25-34 Years	3	0.7	0.8	3	0.7	0.8	0	0.0	1.3
35-44 Years	8	1.5	1.6	8	1.6	1.6	0	0.0	2.3
45-54 Years	20	4.8	3.7	20	4.9	3.7	0	0.0	4.8
55-64 Years	24	8.1	8.2	24	8.3	8.2	0	0.0	9.8
65 and Over	162	46.1	45.6	154	45.1	45.0	8	79.2	64.7
17. Place of Death									
Hospital	101	45.3	44.0	97	45.1	44.0	4	50.0	44.2
Other Institution	58	26.0	27.1	55	25.6	26.6	3	37.5	39.5
Home or Non-Institution	64	28.7	28.8	63	29.3	29.4	1	12.5	16.3
18. Occurrence									
Total	142	0.2	0.2	135	0.3	0.2	7	0.0	0.0
To Residents	107	75.4	77.4	103	76.3	77.9	4	57.1	67.6
<b>OTHER EVENTS</b>									
19. Marriages	682	23.6	21.4						
20. Divorces and Annulments	145	5.0	5.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## DAVIDSON COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	142722	1.9	1.9	127480	2.2	2.2	15242	0.8	0.8
Males	70390	49.3	49.2	63153	49.5	49.4	7237	47.5	47.5
Females	72332	50.7	50.8	64327	50.5	50.6	8005	52.5	52.5
2. Natural Increase	676	4.7	4.3	571	4.5	4.0	105	6.9	7.0
<b>LIVE BIRTHS</b>									
3. Total	1885	13.2	12.9	1645	12.9	12.7	240	15.7	15.1
Males	942	6.6	6.5	817	6.4	6.3	125	8.2	7.7
Females	943	6.6	6.4	828	6.5	6.3	115	7.5	7.4
4. Attendant									
Physician in Hospital	1831	97.1	97.4	1600	97.3	97.5	231	96.3	96.0
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	41	2.2	1.5	34	2.1	1.5	7	2.9	1.9
Other Attendant	13	0.7	1.1	11	0.7	0.9	2	0.8	2.1
5. Low Birthweight	181	9.6	8.8	137	8.3	8.0	44	18.3	14.8
6. Out of Wedlock	564	29.9	28.1	400	24.3	22.4	164	68.3	68.7
7. Mother Smoked	456	24.2	23.8	425	25.8	25.0	31	12.9	15.1
8. C-Section	456	24.2	23.3	390	23.7	23.6	66	27.5	21.6
9. Occurrence									
Total	1391	1.2	1.2	1187	1.4	1.5	204	0.6	0.6
To Residents	1155	83.0	85.1	969	81.6	84.1	186	91.2	90.5
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	29	15.2	12.2	22	13.3	11.2	7	28.5	19.3
11. Fetal Deaths	21	11.0	7.2	15	9.0	6.8	6	24.4	10.5
12. Neonatal (Under 28 Days)	8	4.2	5.0	7	4.3	4.4	1	4.2	8.9
13. Postneonatal (28 Days- 1 Year)	5	2.7	2.7	3	1.8	2.4	2	8.4	4.5
14. Infant Deaths (Under 1 Year)	13	6.9	7.6	10	6.1	6.8	3	12.5	13.3
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1209	8.5	8.6	1074	8.4	8.6	135	8.9	8.1
Males	610	8.7	8.9	535	8.5	8.9	75	10.4	8.5
Females	599	8.3	8.3	539	8.4	8.3	60	7.5	7.8
16. Age									
00-04 Years	19	2.1	1.9	13	1.6	1.7	6	4.8	2.9
05-14 Years	4	0.2	0.2	3	0.2	0.2	1	0.4	0.3
15-24 Years	14	0.8	0.7	12	0.8	0.7	2	0.9	0.9
25-34 Years	17	0.8	0.8	15	0.8	0.7	2	0.8	1.2
35-44 Years	37	1.6	2.0	32	1.5	1.9	5	2.0	2.4
45-54 Years	91	4.5	4.1	76	4.2	3.8	15	8.0	6.7
55-64 Years	144	9.9	11.7	122	9.1	11.2	22	20.3	17.8
65 and Over	883	47.4	48.0	801	46.3	47.2	82	62.5	59.2
17. Place of Death									
Hospital	617	51.0	53.6	541	50.4	52.9	76	56.3	59.7
Other Institution	346	28.6	24.2	309	28.8	24.5	37	27.4	21.6
Home or Non-Institution	246	20.3	22.2	224	20.9	22.6	22	16.3	18.6
18. Occurrence									
Total	845	1.2	1.2	755	1.4	1.5	90	0.6	0.5
To Residents	789	93.4	93.1	706	93.5	93.1	83	92.2	92.7
<b>OTHER EVENTS</b>									
19. Marriages	1177	8.2	8.1						
20. Divorces and Annulments	570	4.0	4.3						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## DAVIE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	32968	0.4	0.4	30089	0.5	0.5	2879	0.2	0.2
Males	16202	49.1	49.1	14783	49.1	49.1	1419	49.3	49.0
Females	16766	50.9	50.9	15306	50.9	50.9	1460	50.7	51.0
2. Natural Increase	78	2.4	2.2	80	2.7	2.3	-2	-0.7	0.9
<b>LIVE BIRTHS</b>									
3. Total	420	12.7	12.2	391	13.0	12.3	29	10.1	10.8
Males	225	6.8	6.5	207	6.9	6.5	18	6.3	6.4
Females	195	5.9	5.7	184	6.1	5.8	11	3.8	4.4
4. Attendant									
Physician in Hospital	416	99.0	98.8	387	99.0	98.8	29	100.0	98.7
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
Certified Nurse Midwife	0	0.0	0.6	0	0.0	0.6	0	0.0	0.7
Other Attendant	4	1.0	0.6	4	1.0	0.6	0	0.0	0.7
5. Low Birthweight	32	7.6	8.2	27	6.9	7.4	5	17.2	17.3
6. Out of Wedlock	104	24.8	22.5	84	21.5	19.1	20	69.0	63.3
7. Mother Smoked	84	20.0	20.2	78	19.9	20.0	6	20.7	23.3
8. C-Section	78	18.6	20.2	71	18.2	19.8	7	24.1	24.7
9. Occurrence									
Total	3	0.0	0.0	3	0.0	0.0	0	0.0	0.0
To Residents	3	100.0	100.0	3	100.0	100.0	0		100.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	4	9.5	11.9	4	10.2	12.4	0	0.0	6.7
11. Fetal Deaths	2	4.7	7.3	2	5.1	7.9	0	0.0	0.0
12. Neonatal (Under 28 Days)	2	4.8	4.7	2	5.1	4.5	0	0.0	6.7
13. Postneonatal (28 Days- 1 Year)	0	0.0	1.1	0	0.0	1.1	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	2	4.8	5.8	2	5.1	5.7	0	0.0	6.7
<b>DEATHS (Excluding Fetals)</b>									
15. Total	342	10.4	10.0	311	10.3	10.0	31	10.8	9.9
Males	170	10.5	10.2	152	10.3	10.2	18	12.7	10.9
Females	172	10.3	9.7	159	10.4	9.8	13	8.9	8.9
16. Age									
00-04 Years	2	1.0	1.4	2	1.2	1.3	0	0.0	1.9
05-14 Years	0	0.0	0.2	0	0.0	0.2	0	0.0	0.4
15-24 Years	1	0.3	1.0	1	0.3	1.1	0	0.0	0.6
25-34 Years	4	0.9	0.8	3	0.7	0.7	1	2.5	1.0
35-44 Years	5	1.0	1.6	3	0.7	1.3	2	4.3	3.9
45-54 Years	21	4.3	4.1	18	3.9	3.6	3	8.7	10.0
55-64 Years	28	7.9	9.3	28	8.5	9.1	0	0.0	11.9
65 and Over	281	54.8	51.7	256	53.5	51.3	25	73.1	56.1
17. Place of Death									
Hospital	152	44.4	48.2	141	45.3	47.9	11	35.5	51.8
Other Institution	114	33.3	28.2	103	33.1	28.7	11	35.5	22.6
Home or Non-Institution	76	22.2	23.6	67	21.5	23.4	9	29.0	25.5
18. Occurrence									
Total	198	0.3	0.3	174	0.3	0.3	24	0.1	0.1
To Residents	172	86.9	87.8	153	87.9	88.2	19	79.2	83.5
<b>OTHER EVENTS</b>									
19. Marriages	238	7.2	7.6						
20. Divorces and Annulments	111	3.4	3.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## DUPLIN COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	44502	0.6	0.6	29923	0.5	0.5	14579	0.8	0.8
Males	21520	48.4	48.3	14843	49.6	49.5	6677	45.8	45.8
Females	22982	51.6	51.7	15080	50.4	50.5	7902	54.2	54.2
2. Natural Increase	209	4.7	4.9	209	7.0	6.1	0	0.0	2.6
<b>LIVE BIRTHS</b>									
3. Total	758	17.0	16.6	555	18.5	17.4	203	13.9	15.0
Males	385	8.7	8.5	294	9.8	9.1	91	6.2	7.3
Females	373	8.4	8.1	261	8.7	8.3	112	7.7	7.7
4. Attendant									
Physician in Hospital	716	94.5	98.2	533	96.0	98.5	183	90.1	97.7
Physician Not in Hospital	1	0.1	0.1	1	0.2	0.1	0	0.0	0.2
Certified Nurse Midwife	38	5.0	1.5	19	3.4	1.3	19	9.4	2.0
Other Attendant	3	0.4	0.1	2	0.4	0.2	1	0.5	0.1
5. Low Birthweight	67	8.8	8.3	48	8.6	7.2	19	9.4	10.9
6. Out of Wedlock	348	45.9	43.5	206	37.1	32.3	142	70.0	69.8
7. Mother Smoked	79	10.4	12.0	71	12.8	14.3	8	3.9	6.7
8. C-Section	200	26.4	25.3	159	28.6	25.7	41	20.2	24.5
9. Occurrence									
Total	557	0.5	0.5	366	0.4	0.5	191	0.6	0.6
To Residents	483	86.7	89.1	316	86.3	88.6	167	87.4	90.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	7	9.2	13.6	2	3.6	9.3	5	24.3	23.6
11. Fetal Deaths	4	5.2	6.8	1	1.8	5.1	3	14.6	10.9
12. Neonatal (Under 28 Days)	3	4.0	6.9	1	1.8	4.3	2	9.9	12.8
13. Postneonatal (28 Days- 1 Year)	1	1.3	2.2	0	0.0	1.2	1	5.0	4.6
14. Infant Deaths (Under 1 Year)	4	5.3	9.0	1	1.8	5.5	3	14.8	17.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	549	12.3	11.7	346	11.6	11.3	203	13.9	12.5
Males	266	12.4	12.4	176	11.9	11.9	90	13.5	13.5
Females	283	12.3	11.1	170	11.3	10.8	113	14.3	11.6
16. Age									
00-04 Years	7	2.2	2.6	3	1.4	1.8	4	3.8	4.2
05-14 Years	1	0.2	0.2	1	0.3	0.2	0	0.0	0.3
15-24 Years	10	1.8	1.9	6	1.7	2.0	4	1.9	1.6
25-34 Years	10	1.7	2.0	5	1.3	1.7	5	2.8	2.4
35-44 Years	21	3.1	3.0	7	1.5	2.2	14	6.3	4.5
45-54 Years	41	6.9	6.6	21	5.2	5.1	20	10.4	9.8
55-64 Years	73	16.4	14.6	52	15.9	13.1	21	18.0	18.7
65 and Over	386	60.3	57.6	251	55.4	54.9	135	72.1	64.2
17. Place of Death									
Hospital	302	55.0	54.9	183	52.9	52.4	119	58.6	59.3
Other Institution	127	23.1	21.5	79	22.8	21.8	48	23.6	21.0
Home or Non-Institution	120	21.9	23.6	84	24.3	25.8	36	17.7	19.7
18. Occurrence									
Total	350	0.5	0.5	222	0.4	0.4	128	0.8	0.8
To Residents	301	86.0	85.7	193	86.9	87.8	108	84.4	81.8
<b>OTHER EVENTS</b>									
19. Marriages	364	8.2	8.4						
20. Divorces and Annulments	158	3.6	3.7						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## DURHAM COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	203357	2.7	2.7	121248	2.1	2.1	82109	4.4	4.4
Males	96383	47.4	47.3	58758	48.5	48.4	37625	45.8	45.7
Females	106974	52.6	52.7	62490	51.5	51.6	44484	54.2	54.3
2. Natural Increase	1763	8.7	7.5	758	6.3	5.0	1005	12.2	11.3
<b>LIVE BIRTHS</b>									
3. Total	3511	17.3	16.2	1808	14.9	13.7	1703	20.7	19.9
Males	1828	9.0	8.3	970	8.0	7.1	858	10.4	10.1
Females	1683	8.3	7.8	838	6.9	6.5	845	10.3	9.8
4. Attendant									
Physician in Hospital	3381	96.3	96.6	1717	95.0	94.9	1664	97.7	98.4
Physician Not in Hospital	3	0.1	0.1	1	0.1	0.0	2	0.1	0.1
Certified Nurse Midwife	122	3.5	3.2	86	4.8	4.9	36	2.1	1.4
Other Attendant	5	0.1	0.2	4	0.2	0.2	1	0.1	0.1
5. Low Birthweight	327	9.3	10.1	97	5.4	6.0	230	13.5	14.3
6. Out of Wedlock	1352	38.5	37.3	359	19.9	16.5	993	58.3	58.7
7. Mother Smoked	231	6.6	8.7	84	4.6	7.2	147	8.6	10.2
8. C-Section	815	23.2	21.7	406	22.5	20.8	409	24.0	22.7
9. Occurrence									
Total	5126	4.5	4.3	2986	3.6	3.5	2140	6.5	6.2
To Residents	3102	60.5	58.1	1519	50.9	49.0	1583	74.0	70.5
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	45	12.7	15.8	9	5.0	10.2	36	20.9	21.6
11. Fetal Deaths	24	6.8	9.6	5	2.8	5.5	19	11.0	13.7
12. Neonatal (Under 28 Days)	21	6.0	6.3	4	2.2	4.7	17	10.0	8.0
13. Postneonatal (28 Days- 1 Year)	13	3.7	3.8	2	1.1	1.4	11	6.5	6.3
14. Infant Deaths (Under 1 Year)	34	9.7	10.1	6	3.3	6.0	28	16.4	14.2
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1748	8.6	8.7	1050	8.7	8.7	698	8.5	8.6
Males	782	8.1	8.7	453	7.7	8.2	329	8.7	9.5
Females	966	9.0	8.6	597	9.6	9.2	369	8.3	7.8
16. Age									
00-04 Years	42	2.9	2.5	9	1.2	1.6	33	4.5	3.5
05-14 Years	6	0.2	0.3	2	0.1	0.1	4	0.3	0.4
15-24 Years	26	0.9	1.0	11	0.7	0.7	15	1.1	1.2
25-34 Years	43	1.2	1.5	23	1.1	1.0	20	1.5	2.3
35-44 Years	85	2.5	3.0	31	1.4	1.7	54	4.1	5.1
45-54 Years	129	4.8	5.2	50	2.9	3.5	79	8.1	8.3
55-64 Years	166	11.8	12.8	85	9.0	10.1	81	17.3	18.2
65 and Over	1251	63.5	60.0	839	60.6	57.8	412	70.4	65.4
17. Place of Death									
Hospital	790	45.2	44.7	426	40.6	41.4	364	52.1	49.8
Other Institution	587	33.6	31.9	397	37.8	34.6	190	27.2	27.9
Home or Non-Institution	371	21.2	23.3	227	21.6	24.0	144	20.6	22.3
18. Occurrence									
Total	3064	4.4	4.5	1977	3.7	3.8	1087	6.7	6.9
To Residents	1549	50.6	50.0	918	46.4	46.4	631	58.0	56.5
<b>OTHER EVENTS</b>									
19. Marriages	1612	7.9	7.8						
20. Divorces and Annulments	878	4.3	4.6						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## EDGECOMBE COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>P O P U L A T I O N</b>									
1. Total	54034	0.7	0.7	21131	0.4	0.4	32903	1.8	1.8
Males	24361	45.1	45.2	10024	47.4	47.4	14337	43.6	43.7
Females	29673	54.9	54.8	11107	52.6	52.6	18566	56.4	56.3
2. Natural Increase	206	3.8	3.9	-22	-1.0	-0.1	228	6.9	6.6
<b>L I V E     B I R T H S</b>									
3. Total	814	15.1	15.1	287	13.6	13.2	527	16.0	16.4
Males	429	7.9	7.9	165	7.8	7.2	264	8.0	8.3
Females	385	7.1	7.2	122	5.8	6.0	263	8.0	8.0
4. Attendant									
Physician in Hospital	811	99.6	99.6	286	99.7	99.2	525	99.6	99.8
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	3	0.4	0.3	1	0.3	0.7	2	0.4	0.1
Other Attendant	0	0.0	0.1	0	0.0	0.1	0	0.0	0.1
5. Low Birthweight	97	11.9	12.0	19	6.6	8.4	78	14.8	14.0
6. Out of Wedlock	465	57.1	57.4	60	20.9	23.8	405	76.9	75.6
7. Mother Smoked	106	13.0	14.1	53	18.5	21.6	53	10.1	10.0
8. C-Section	160	19.7	19.2	61	21.3	21.8	99	18.8	17.7
9. Occurrence									
Total	633	0.6	0.6	281	0.3	0.4	352	1.1	1.2
To Residents	491	77.6	80.9	193	68.7	71.2	298	84.7	87.8
<b>F E T A L &amp; I N F A N T     M O R T A L I T Y</b>									
10. Perinatal Deaths	16	19.4	18.0	3	10.4	10.8	13	24.3	21.8
11. Fetal Deaths	9	10.9	12.3	2	6.9	8.1	7	13.1	14.5
12. Neonatal (Under 28 Days)	7	8.6	5.7	1	3.5	2.7	6	11.4	7.4
13. Postneonatal (28 Days- 1 Year)	1	1.2	3.4	0	0.0	0.7	1	1.9	4.8
14. Infant Deaths (Under 1 Year)	8	9.8	9.1	1	3.5	3.4	7	13.3	12.2
<b>D E A T H S     (Excluding Fetals)</b>									
15. Total	608	11.3	11.2	309	14.6	13.4	299	9.1	9.7
Males	306	12.5	12.6	152	15.2	14.2	154	10.7	11.5
Females	302	10.2	10.0	157	14.1	12.6	145	7.8	8.3
16. Age									
00-04 Years	10	2.4	2.4	1	0.8	1.3	9	3.2	2.9
05-14 Years	5	0.6	0.5	0	0.0	0.2	5	0.8	0.6
15-24 Years	8	1.1	1.4	4	1.8	1.3	4	0.8	1.5
25-34 Years	12	1.7	1.8	3	1.2	0.8	9	2.1	2.5
35-44 Years	31	3.7	3.7	13	4.1	3.0	18	3.5	4.2
45-54 Years	57	7.8	8.0	20	6.0	5.8	37	9.3	10.0
55-64 Years	84	18.4	16.6	37	15.7	13.2	47	21.2	20.3
65 and Over	401	58.5	59.0	231	63.2	60.1	170	53.0	57.8
17. Place of Death									
Hospital	376	61.8	62.2	175	56.6	58.7	201	67.2	65.5
Other Institution	123	20.2	19.6	71	23.0	21.1	52	17.4	18.3
Home or Non-Institution	109	17.9	18.1	63	20.4	20.2	46	15.4	16.2
18. Occurrence									
Total	385	0.5	0.6	228	0.4	0.4	157	1.0	1.1
To Residents	345	89.6	87.4	207	90.8	89.0	138	87.9	85.4
<b>O T H E R     E V E N T S</b>									
19. Marriages	546	10.1	9.1						
20. Divorces and Annulments	191	3.5	3.6						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## FORSYTH COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	291846	3.8	3.9	213650	3.7	3.7	78196	4.2	4.3
Males	138085	47.3	47.3	101942	47.7	47.7	36143	46.2	46.1
Females	153761	52.7	52.7	111708	52.3	52.3	42053	53.8	53.9
2. Natural Increase	1803	6.2	5.6	1183	5.5	4.9	620	7.9	7.7
<b>LIVE BIRTHS</b>									
3. Total	4469	15.3	14.8	3151	14.7	14.1	1318	16.9	16.8
Males	2240	7.7	7.7	1571	7.4	7.3	669	8.6	8.7
Females	2229	7.6	7.1	1580	7.4	6.8	649	8.3	8.1
4. Attendant									
Physician in Hospital	4404	98.5	98.5	3098	98.3	98.1	1306	99.1	99.4
Physician Not in Hospital	2	0.0	0.1	1	0.0	0.0	1	0.1	0.1
Certified Nurse Midwife	60	1.3	1.3	49	1.6	1.7	11	0.8	0.4
Other Attendant	3	0.1	0.2	3	0.1	0.2	0	0.0	0.0
5. Low Birthweight	477	10.7	9.9	259	8.2	7.5	218	16.5	15.5
6. Out of Wedlock	1663	37.2	35.4	785	24.9	22.3	878	66.6	65.5
7. Mother Smoked	665	14.9	15.7	444	14.1	15.3	221	16.8	16.4
8. C-Section	861	19.3	19.1	561	17.8	18.7	300	22.8	20.1
9. Occurrence									
Total	6301	5.5	5.5	4845	5.9	5.9	1456	4.4	4.5
To Residents	4136	65.6	65.2	2872	59.3	58.3	1264	86.8	87.1
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	68	15.1	15.9	29	9.2	10.5	39	29.3	28.2
11. Fetal Deaths	26	5.8	6.9	13	4.1	4.4	13	9.8	12.6
12. Neonatal (Under 28 Days)	42	9.4	9.1	16	5.1	6.2	26	19.7	15.7
13. Postneonatal (28 Days- 1 Year)	10	2.3	3.1	6	1.9	2.2	4	3.1	5.4
14. Infant Deaths (Under 1 Year)	52	11.6	12.2	22	7.0	8.3	30	22.8	21.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	2666	9.1	9.2	1968	9.2	9.2	698	8.9	9.1
Males	1236	9.0	9.2	893	8.8	9.0	343	9.5	9.8
Females	1430	9.3	9.1	1075	9.6	9.4	355	8.4	8.5
16. Age									
00-04 Years	64	3.2	2.9	30	2.2	2.2	34	5.3	4.3
05-14 Years	5	0.1	0.2	2	0.1	0.2	3	0.2	0.2
15-24 Years	29	0.8	0.8	18	0.7	0.7	11	1.0	1.0
25-34 Years	41	0.9	1.2	25	0.8	0.9	16	1.3	1.8
35-44 Years	92	1.9	2.0	52	1.4	1.5	40	3.2	3.4
45-54 Years	173	4.3	4.6	89	2.9	3.3	84	8.7	8.8
55-64 Years	289	11.1	11.5	184	8.9	9.4	105	19.7	19.8
65 and Over	1973	51.7	51.4	1568	49.5	48.9	405	62.5	63.8
17. Place of Death									
Hospital	1238	46.4	49.9	865	44.0	47.3	373	53.4	56.9
Other Institution	966	36.2	28.0	776	39.4	30.2	190	27.2	21.6
Home or Non-Institution	462	17.3	22.2	327	16.6	22.4	135	19.3	21.4
18. Occurrence									
Total	4305	6.1	6.1	3419	6.3	6.3	886	5.5	5.4
To Residents	2531	58.8	60.4	1862	54.5	55.9	669	75.5	77.1
<b>OTHER EVENTS</b>									
19. Marriages	2334	8.0	8.2						
20. Divorces and Annulments	1563	5.4	5.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## FRANKLIN COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	45332	0.6	0.6	30993	0.5	0.5	14339	0.8	0.8
Males	21839	48.2	48.1	15212	49.1	48.9	6627	46.2	46.2
Females	23493	51.8	51.9	15781	50.9	51.1	7712	53.8	53.8
2. Natural Increase	217	4.8	4.0	158	5.1	4.1	59	4.1	3.9
<b>LIVE BIRTHS</b>									
3. Total	602	13.3	13.0	419	13.5	12.8	183	12.8	13.6
Males	312	6.9	6.7	215	6.9	6.6	97	6.8	7.0
Females	290	6.4	6.3	204	6.6	6.2	86	6.0	6.6
4. Attendant									
Physician in Hospital	592	98.3	98.8	411	98.1	98.6	181	98.9	99.2
Physician Not in Hospital	1	0.2	0.1	1	0.2	0.1	0	0.0	0.2
Certified Nurse Midwife	8	1.3	0.8	6	1.4	0.9	2	1.1	0.5
Other Attendant	1	0.2	0.4	1	0.2	0.5	0	0.0	0.1
5. Low Birthweight	53	8.8	9.4	28	6.7	7.0	25	13.7	14.0
6. Out of Wedlock	186	30.9	33.8	69	16.5	17.3	117	63.9	66.0
7. Mother Smoked	55	9.1	11.5	43	10.3	13.1	12	6.6	8.4
8. C-Section	158	26.2	23.4	104	24.8	22.0	54	29.5	26.2
9. Occurrence									
Total	8	0.0	0.0	3	0.0	0.0	5	0.0	0.0
To Residents	8	100.0	95.3	3	100.0	93.3	5	100.0	96.4
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	9	14.8	14.7	4	9.5	9.6	5	26.7	24.5
11. Fetal Deaths	7	11.5	8.4	3	7.1	2.7	4	21.4	19.4
12. Neonatal (Under 28 Days)	2	3.3	6.3	1	2.4	6.9	1	5.5	5.2
13. Postneonatal (28 Days- 1 Year)	0	0.0	0.7	0	0.0	0.5	0	0.0	1.0
14. Infant Deaths (Under 1 Year)	2	3.3	7.0	1	2.4	7.5	1	5.5	6.2
<b>DEATHS (Excluding Fetals)</b>									
15. Total	385	8.5	9.0	261	8.4	8.7	124	8.6	9.7
Males	189	8.7	9.3	121	8.0	8.7	68	10.3	10.7
Females	196	8.3	8.7	140	8.9	8.7	56	7.3	8.8
16. Age									
00-04 Years	2	0.7	1.4	1	0.5	1.5	1	1.1	1.2
05-14 Years	2	0.3	0.2	2	0.5	0.1	0	0.0	0.3
15-24 Years	5	0.8	1.1	4	1.0	1.1	1	0.5	1.0
25-34 Years	11	1.6	1.5	7	1.5	1.0	4	2.1	2.6
35-44 Years	17	2.3	2.6	9	1.7	1.7	8	3.6	4.6
45-54 Years	31	5.1	5.0	20	4.8	4.3	11	5.8	6.8
55-64 Years	61	14.7	12.8	32	10.7	10.3	29	24.9	18.9
65 and Over	256	45.3	50.0	186	47.6	50.1	70	40.2	49.6
17. Place of Death									
Hospital	209	54.3	54.7	135	51.7	53.5	74	59.7	57.0
Other Institution	85	22.1	22.5	63	24.1	23.4	22	17.7	20.8
Home or Non-Institution	91	23.6	22.8	63	24.1	23.1	28	22.6	22.3
18. Occurrence									
Total	268	0.4	0.4	184	0.3	0.4	84	0.5	0.6
To Residents	242	90.3	87.9	165	89.7	88.1	77	91.7	87.6
<b>OTHER EVENTS</b>									
19. Marriages	303	6.7	7.4						
20. Divorces and Annulments	167	3.7	3.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## GASTON COUNTY

Item	Number 1999	TOTAL			WHITE			MINORITY			
		Rate*	1999	95-99	Rate*	1999	95-99	Rate*	1999	95-99	
<b>POPULATION</b>											
1. Total	181362	2.4	2.4		154621	2.7	2.7		26741	1.4	1.5
Males	87732	48.4	48.3		75363	48.7	48.6		12369	46.3	46.1
Females	93630	51.6	51.7		79258	51.3	51.4		14372	53.7	53.9
2. Natural Increase	785	4.3	4.0		531	3.4	3.1		254	9.5	9.3
<b>LIVE BIRTHS</b>											
3. Total	2691	14.8	14.1		2163	14.0	13.4		528	19.7	18.8
Males	1368	7.5	7.2		1094	7.1	6.8		274	10.2	9.6
Females	1323	7.3	6.9		1069	6.9	6.6		254	9.5	9.2
4. Attendant											
Physician in Hospital	1855	68.9	68.2		1560	72.1	71.8		295	55.9	53.1
Physician Not in Hospital	2	0.1	0.0		1	0.0	0.0		1	0.2	0.1
Certified Nurse Midwife	819	30.4	31.4		591	27.3	27.8		228	43.2	46.3
Other Attendant	15	0.6	0.4		11	0.5	0.4		4	0.8	0.5
5. Low Birthweight	254	9.4	9.0		183	8.5	7.9		71	13.4	13.5
6. Out of Wedlock	926	34.4	35.0		586	27.1	26.8		340	64.4	69.6
7. Mother Smoked	562	20.9	21.7		489	22.6	24.0		73	13.8	11.9
8. C-Section	571	21.2	21.0		459	21.2	21.3		112	21.2	19.6
9. Occurrence											
Total	2589	2.3	2.1		2101	2.6	2.4		488	1.5	1.4
To Residents	2056	79.4	80.3		1628	77.5	78.6		428	87.7	87.6
<b>FETAL &amp; INFANT MORTALITY</b>											
10. Perinatal Deaths	33	12.2	15.1		25	11.5	12.6		8	15.1	25.7
11. Fetal Deaths	13	4.8	8.9		11	5.1	7.1		2	3.8	16.4
12. Neonatal (Under 28 Days)	20	7.4	6.3		14	6.5	5.5		6	11.4	9.4
13. Postneonatal (28 Days- 1 Year)	8	3.0	2.4		6	2.8	2.0		2	3.8	4.1
14. Infant Deaths (Under 1 Year)	28	10.4	8.6		20	9.2	7.5		8	15.2	13.4
<b>DEATHS (Excluding Fetals)</b>											
15. Total	1906	10.5	10.1		1632	10.6	10.2		274	10.2	9.5
Males	926	10.6	10.5		783	10.4	10.4		143	11.6	10.8
Females	980	10.5	9.8		849	10.7	10.0		131	9.1	8.4
16. Age											
00-04 Years	33	2.7	2.1		22	2.2	1.7		11	4.5	3.6
05-14 Years	4	0.1	0.3		3	0.1	0.2		1	0.2	0.4
15-24 Years	30	1.4	1.0		23	1.3	0.9		7	1.7	1.5
25-34 Years	39	1.4	1.6		30	1.3	1.3		9	2.2	3.0
35-44 Years	95	3.4	3.0		66	2.7	2.5		29	7.5	5.7
45-54 Years	146	5.9	5.9		121	5.6	5.4		25	8.3	10.3
55-64 Years	199	11.9	13.3		169	11.3	12.8		30	16.9	17.7
65 and Over	1360	59.2	56.5		1198	57.7	55.8		162	73.6	63.0
17. Place of Death											
Hospital	1018	53.4	53.0		841	51.5	51.6		177	64.6	61.7
Other Institution	382	20.0	20.6		338	20.7	21.2		44	16.1	17.0
Home or Non-Institution	506	26.5	26.3		453	27.8	27.1		53	19.3	21.3
18. Occurrence											
Total	1730	2.5	2.4		1472	2.7	2.7		258	1.6	1.4
To Residents	1581	91.4	91.1		1354	92.0	91.6		227	88.0	88.1
<b>OTHER EVENTS</b>											
19. Marriages	1716	9.5	8.8								
20. Divorces and Annulments	1026	5.7	6.1								

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## GATES COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>P O P U L A T I O N</b>									
1. Total	10114	0.1	0.1	6199	0.1	0.1	3915	0.2	0.2
Males	4983	49.3	49.3	3153	50.9	50.8	1830	46.7	47.1
Females	5131	50.7	50.7	3046	49.1	49.2	2085	53.3	52.9
2. Natural Increase	-13	-1.3	-0.9	-29	-4.7	-1.7	16	4.1	0.4
<b>L I V E     B I R T H S</b>									
3. Total	96	9.5	10.5	46	7.4	9.6	50	12.8	11.7
Males	46	4.5	5.2	25	4.0	4.7	21	5.4	5.9
Females	50	4.9	5.3	21	3.4	5.0	29	7.4	5.8
4. Attendant									
Physician in Hospital	84	87.5	95.8	41	89.1	97.2	43	86.0	94.0
Physician Not in Hospital	1	1.0	0.2	0	0.0	0.0	1	2.0	0.4
Certified Nurse Midwife	11	11.5	3.8	5	10.9	2.8	6	12.0	5.2
Other Attendant	0	0.0	0.2	0	0.0	0.0	0	0.0	0.4
5. Low Birthweight	11	11.5	10.4	4	8.7	5.9	7	14.0	15.9
6. Out of Wedlock	43	44.8	34.6	9	19.6	15.3	34	68.0	58.4
7. Mother Smoked	12	12.5	13.3	12	26.1	20.9	0	0.0	3.9
8. C-Section	24	25.0	23.1	11	23.9	29.3	13	26.0	15.5
9. Occurrence									
Total	1	0.0	0.0	0	0.0	0.0	1	0.0	0.0
To Residents	1	100.0	100.0	0			1	100.0	100.0

## F E T A L &amp; I N F A N T M O R T A L I T Y

10. Perinatal Deaths	0	0.0	7.7	0	0.0	3.5	0	0.0	12.8
11. Fetal Deaths	0	0.0	1.9	0	0.0	0.0	0	0.0	4.3
12. Neonatal (Under 28 Days)	0	0.0	5.8	0	0.0	3.5	0	0.0	8.6
13. Postneonatal (28 Days- 1 Year)	0	0.0	1.9	0	0.0	0.0	0	0.0	4.3
14. Infant Deaths (Under 1 Year)	0	0.0	7.7	0	0.0	3.5	0	0.0	12.9

## D E A T H S (Excluding Fetals)

15. Total	109	10.8	11.3	75	12.1	11.4	34	8.7	11.3
Males	53	10.6	12.1	38	12.1	11.7	15	8.2	12.8
Females	56	10.9	10.6	37	12.1	11.0	19	9.1	10.0
16. Age									
00-04 Years	0	0.0	1.3	0	0.0	0.6	0	0.0	2.5
05-14 Years	0	0.0	0.1	0	0.0	0.2	0	0.0	0.0
15-24 Years	7	5.6	1.7	4	5.7	1.8	3	5.6	1.5
25-34 Years	2	1.4	1.0	1	1.1	0.7	1	2.0	1.4
35-44 Years	4	2.4	2.8	3	3.0	2.7	1	1.5	2.8
45-54 Years	11	8.4	5.3	7	8.6	4.5	4	8.0	6.7
55-64 Years	11	11.2	13.8	4	6.5	11.3	7	19.2	18.1
65 and Over	74	51.5	58.9	56	58.4	56.7	18	37.6	63.1
17. Place of Death									
Hospital	59	54.1	53.3	39	52.0	53.0	20	58.8	53.8
Other Institution	27	24.8	22.0	20	26.7	23.4	7	20.6	20.0
Home or Non-Institution	23	21.1	24.7	16	21.3	23.7	7	20.6	26.2
18. Occurrence									
Total	36	0.1	0.1	22	0.0	0.0	14	0.1	0.1
To Residents	30	83.3	84.6	18	81.8	89.6	12	85.7	79.2

## O T H E R     E V E N T S

19. Marriages	71	7.0	7.1
20. Divorces and Annulments	34	3.4	2.6

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## GRAHAM COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	7522	0.1	0.1	6918	0.1	0.1	604	0.0	0.0
Males	3734	49.6	49.5	3445	49.8	49.8	289	47.8	46.5
Females	3788	50.4	50.5	3473	50.2	50.2	315	52.2	53.5
2. Natural Increase	-12	-1.6	-0.2	-13	-1.9	-0.6	1	1.7	4.7
<b>LIVE BIRTHS</b>									
3. Total	111	14.8	12.9	103	14.9	12.5	8	13.2	16.6
Males	68	9.0	6.9	64	9.3	6.8	4	6.6	7.4
Females	43	5.7	6.0	39	5.6	5.7	4	6.6	9.1
4. Attendant									
Physician in Hospital	102	91.9	96.5	95	92.2	96.3	7	87.5	98.0
Physician Not in Hospital	1	0.9	0.2	1	1.0	0.2	0	0.0	0.0
Certified Nurse Midwife	7	6.3	2.9	6	5.8	3.0	1	12.5	2.0
Other Attendant	1	0.9	0.4	1	1.0	0.5	0	0.0	0.0
5. Low Birthweight	7	6.3	7.5	7	6.8	8.3	0	0.0	0.0
6. Out of Wedlock	20	18.0	19.1	16	15.5	16.6	4	50.0	40.8
7. Mother Smoked	30	27.0	25.7	27	26.2	25.9	3	37.5	24.5
8. C-Section	25	22.5	20.7	23	22.3	20.1	2	25.0	26.5
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0			0			0		
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	1	8.9	8.2	1	9.6	9.2	0	0.0	0.0
11. Fetal Deaths	1	8.9	8.2	1	9.6	9.2	0	0.0	0.0
12. Neonatal (Under 28 Days)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	1	9.0	2.1	1	9.7	2.3	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	1	9.0	2.1	1	9.7	2.3	0	0.0	0.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	123	16.4	13.0	116	16.8	13.1	7	11.6	11.8
Males	70	18.7	14.1	66	19.2	14.2	4	13.8	12.4
Females	53	14.0	12.0	50	14.4	12.1	3	9.5	11.4
16. Age									
00-04 Years	1	2.3	1.7	1	2.8	1.6	0	0.0	2.1
05-14 Years	0	0.0	0.2	0	0.0	0.3	0	0.0	0.0
15-24 Years	2	2.2	2.4	2	2.5	2.7	0	0.0	0.0
25-34 Years	0	0.0	0.8	0	0.0	0.7	0	0.0	2.3
35-44 Years	4	4.2	3.1	3	3.4	2.9	1	14.9	6.3
45-54 Years	10	9.3	6.0	8	7.9	5.4	2	35.1	18.1
55-64 Years	15	15.5	13.5	15	16.3	12.3	0	0.0	40.2
65 and Over	91	67.3	55.1	87	66.0	53.7	4	121.2	111.8
17. Place of Death									
Hospital	58	47.2	44.2	56	48.3	43.6	2	28.6	51.4
Other Institution	22	17.9	24.3	19	16.4	24.9	3	42.9	17.1
Home or Non-Institution	43	35.0	31.5	41	35.3	31.5	2	28.6	31.4
18. Occurrence									
Total	65	0.1	0.1	62	0.1	0.1	3	0.0	0.0
To Residents	58	89.2	91.3	55	88.7	91.2	3	100.0	93.8
<b>OTHER EVENTS</b>									
19. Marriages	84	11.2	12.2						
20. Divorces and Annulments	33	4.4	4.3						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## GRANVILLE COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99			Number 1999	Rate* 1999 95-99			Number 1999	Rate* 1999 95-99		
<b>POPULATION</b>												
1. Total	45450	0.6	0.6		29257	0.5	0.5		16193	0.9	0.9	
Males	22542	49.6	49.5		14636	50.0	49.9		7906	48.8	48.8	
Females	22908	50.4	50.5		14621	50.0	50.1		8287	51.2	51.2	
2. Natural Increase	164	3.6	3.2		146	5.0	3.7		18	1.1	2.5	
<b>LIVE BIRTHS</b>												
3. Total	583	12.8	13.0		395	13.5	12.9		188	11.6	13.1	
Males	298	6.6	6.7		200	6.8	6.6		98	6.1	7.0	
Females	285	6.3	6.3		195	6.7	6.3		90	5.6	6.2	
4. Attendant												
Physician in Hospital	534	91.6	96.7		370	93.7	96.5		164	87.2	97.1	
Physician Not in Hospital	1	0.2	0.1		0	0.0	0.1		1	0.5	0.1	
Certified Nurse Midwife	48	8.2	3.1		25	6.3	3.3		23	12.2	2.7	
Other Attendant	0	0.0	0.1		0	0.0	0.1		0	0.0	0.1	
5. Low Birthweight	42	7.2	9.1		25	6.3	6.5		17	9.0	13.6	
6. Out of Wedlock	207	35.5	36.4		79	20.0	18.8		128	68.1	66.6	
7. Mother Smoked	85	14.6	16.5		62	15.7	17.7		23	12.2	14.4	
8. C-Section	151	25.9	23.8		96	24.3	23.8		55	29.3	23.9	
9. Occurrence												
Total	333	0.3	0.3		179	0.2	0.2		154	0.5	0.4	
To Residents	225	67.6	69.7		120	67.0	65.8		105	68.2	74.5	
<b>FETAL &amp; INFANT MORTALITY</b>												
10. Perinatal Deaths	5	8.5	14.1		2	5.0	11.8		3	15.8	18.1	
11. Fetal Deaths	4	6.8	9.2		2	5.0	6.7		2	10.5	13.4	
12. Neonatal (Under 28 Days)	1	1.7	5.0		0	0.0	5.1		1	5.3	4.8	
13. Postneonatal (28 Days- 1 Year)	2	3.4	3.6		0	0.0	1.7		2	10.7	6.8	
14. Infant Deaths (Under 1 Year)	3	5.1	8.5		0	0.0	6.8		3	16.0	11.6	
<b>DEATHS (Excluding Fetals)</b>												
15. Total	419	9.2	9.8		249	8.5	9.3		170	10.5	10.7	
Males	218	9.7	10.4		129	8.8	9.1		89	11.3	12.6	
Females	201	8.8	9.2		120	8.2	9.4		81	9.8	8.8	
16. Age												
00-04 Years	4	1.4	2.2		1	0.5	1.8		3	3.2	2.9	
05-14 Years	2	0.3	0.3		1	0.2	0.2		1	0.4	0.4	
15-24 Years	4	0.8	1.5		2	0.6	1.2		2	1.0	1.8	
25-34 Years	10	1.5	1.4		6	1.4	1.1		4	1.7	2.0	
35-44 Years	15	1.9	2.6		10	1.9	1.9		5	1.9	4.0	
45-54 Years	26	4.2	5.3		17	4.2	4.4		9	4.1	6.8	
55-64 Years	58	13.7	15.4		33	11.5	13.2		25	18.3	19.7	
65 and Over	300	53.2	53.6		179	49.4	52.9		121	60.2	54.8	
17. Place of Death												
Hospital	199	47.5	51.2		120	48.2	50.1		79	46.5	52.8	
Other Institution	123	29.4	25.3		66	26.5	25.4		57	33.5	25.1	
Home or Non-Institution	97	23.2	23.5		63	25.3	24.5		34	20.0	22.1	
18. Occurrence												
Total	291	0.4	0.4		166	0.3	0.3		125	0.8	0.8	
To Residents	249	85.6	85.3		141	84.9	86.1		108	86.4	84.2	
<b>OTHER EVENTS</b>												
19. Marriages	330	7.3	7.3									
20. Divorces and Annulments	167	3.7	3.9									

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## GREENE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>P O P U L A T I O N</b>									
1. Total	18298	0.2	0.2	10951	0.2	0.2	7347	0.4	0.4
Males	9336	51.0	50.8	5617	51.3	51.1	3719	50.6	50.4
Females	8962	49.0	49.2	5334	48.7	48.9	3628	49.4	49.6
2. Natural Increase	62	3.4	4.2	25	2.3	2.7	37	5.0	6.5
<b>L I V E     B I R T H S</b>									
3. Total	237	13.0	13.5	134	12.2	12.4	103	14.0	15.2
Males	113	6.2	6.8	70	6.4	6.3	43	5.9	7.5
Females	124	6.8	6.7	64	5.8	6.0	60	8.2	7.7
4. Attendant									
Physician in Hospital	227	95.8	96.9	127	94.8	95.8	100	97.1	98.2
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	9	3.8	2.8	6	4.5	3.6	3	2.9	1.8
Other Attendant	1	0.4	0.3	1	0.7	0.6	0	0.0	0.0
5. Low Birthweight	21	8.9	9.3	6	4.5	5.1	15	14.6	14.3
6. Out of Wedlock	94	39.7	45.1	27	20.1	20.7	67	65.0	73.9
7. Mother Smoked	30	12.7	13.0	21	15.7	16.2	9	8.7	9.1
8. C-Section	47	19.8	21.5	30	22.4	23.3	17	16.5	19.4
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0	100.0		0	100.0		0		
<b>F E T A L &amp; I N F A N T     M O R T A L I T Y</b>									
10. Perinatal Deaths	4	16.6	17.4	1	7.4	4.6	3	28.3	32.4
11. Fetal Deaths	4	16.6	8.3	1	7.4	3.1	3	28.3	14.4
12. Neonatal (Under 28 Days)	0	0.0	9.2	0	0.0	1.5	0	0.0	18.3
13. Postneonatal (28 Days- 1 Year)	3	12.7	4.2	0	0.0	0.0	3	29.1	9.3
14. Infant Deaths (Under 1 Year)	3	12.7	13.4	0	0.0	1.5	3	29.1	27.4
<b>D E A T H S     (Excluding Fetals)</b>									
15. Total	175	9.6	9.3	109	10.0	9.7	66	9.0	8.7
Males	79	8.5	9.3	51	9.1	9.7	28	7.5	8.8
Females	96	10.7	9.3	58	10.9	9.7	38	10.5	8.6
16. Age									
00-04 Years	4	3.7	3.8	1	1.5	1.0	3	6.9	7.6
05-14 Years	1	0.4	0.5	1	0.8	0.7	0	0.0	0.4
15-24 Years	3	1.3	1.2	2	1.6	1.3	1	0.9	1.1
25-34 Years	3	1.3	1.7	2	1.4	1.7	1	1.0	1.7
35-44 Years	7	2.2	2.1	2	1.1	1.1	5	3.6	3.3
45-54 Years	13	4.9	5.2	8	4.8	3.8	5	4.9	7.6
55-64 Years	22	12.1	13.1	10	8.1	11.5	12	20.7	16.7
65 and Over	122	48.1	46.5	83	48.2	46.8	39	48.0	45.8
17. Place of Death									
Hospital	98	56.0	60.3	58	53.2	57.3	40	60.6	65.2
Other Institution	21	12.0	16.4	13	11.9	17.9	8	12.1	14.1
Home or Non-Institution	56	32.0	23.3	38	34.9	24.8	18	27.3	20.8
18. Occurrence									
Total	77	0.1	0.1	51	0.1	0.1	26	0.2	0.1
To Residents	64	83.1	84.3	42	82.4	86.7	22	84.6	80.0
<b>O T H E R     E V E N T S</b>									
19. Marriages	119	6.5	6.9						
20. Divorces and Annulments	36	2.0	1.9						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## GUILFORD COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999    95-99		Number 1999	Rate* 1999    95-99		Number 1999	Rate* 1999    95-99	
<b>POPULATION</b>									
1. Total	393423	5.1	5.2	276768	4.8	4.8	116655	6.3	6.3
Males	186337	47.4	47.3	132511	47.9	47.8	53826	46.1	46.1
Females	207086	52.6	52.7	144257	52.1	52.2	62829	53.9	53.9
2. Natural Increase	2284	5.8	5.4	902	3.3	3.0	1382	11.8	11.0

## LIVE BIRTHS

3. Total	5724	14.5	14.1	3434	12.4	12.2	2290	19.6	18.8
Males	2958	7.5	7.3	1781	6.4	6.3	1177	10.1	9.6
Females	2766	7.0	6.9	1653	6.0	5.9	1113	9.5	9.2
4. Attendant									
Physician in Hospital	5342	93.3	94.4	3225	93.9	94.9	2117	92.4	93.7
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	378	6.6	5.3	207	6.0	4.9	171	7.5	6.1
Other Attendant	4	0.1	0.2	2	0.1	0.2	2	0.1	0.2
5. Low Birthweight	516	9.0	8.9	213	6.2	6.5	303	13.2	12.8
6. Out of Wedlock	1947	34.0	33.0	659	19.2	16.5	1288	56.2	58.8
7. Mother Smoked	703	12.3	12.9	460	13.4	14.2	243	10.6	10.8
8. C-Section	1347	23.5	22.7	794	23.1	22.4	553	24.1	23.2
9. Occurrence									
Total	7465	6.5	6.6	5079	6.2	6.5	2386	7.3	7.1
To Residents	5418	72.6	71.6	3220	63.4	62.6	2198	92.1	91.6

## FETAL &amp; INFANT MORTALITY

10. Perinatal Deaths	76	13.2	14.7	28	8.1	9.1	48	20.8	23.4
11. Fetal Deaths	38	6.6	7.7	16	4.6	5.1	22	9.5	11.8
12. Neonatal (Under 28 Days)	38	6.6	7.0	12	3.5	4.0	26	11.4	11.7
13. Postneonatal (28 Days- 1 Year)	16	2.8	2.9	5	1.5	1.8	11	4.9	4.6
14. Infant Deaths (Under 1 Year)	54	9.4	9.9	17	5.0	5.8	37	16.2	16.2

## DEATHS (Excluding Fetals)

15. Total	3440	8.7	8.8	2532	9.1	9.2	908	7.8	7.8
Males	1653	8.9	9.0	1180	8.9	9.0	473	8.8	8.8
Females	1787	8.6	8.5	1352	9.4	9.3	435	6.9	6.9
16. Age									
00-04 Years	59	2.3	2.4	19	1.3	1.5	40	4.0	3.7
05-14 Years	10	0.2	0.2	5	0.2	0.1	5	0.3	0.2
15-24 Years	44	0.8	0.8	23	0.7	0.6	21	1.0	1.0
25-34 Years	73	1.3	1.5	42	1.1	1.0	31	1.8	2.7
35-44 Years	149	2.3	2.3	82	1.8	1.6	67	3.8	3.8
45-54 Years	276	5.0	4.6	144	3.5	3.4	132	9.3	8.2
55-64 Years	346	9.7	10.8	220	7.9	9.1	126	16.2	17.0
65 and Over	2483	49.3	49.6	1997	48.4	48.6	486	53.4	54.1
17. Place of Death									
Hospital	1846	53.7	54.0	1266	50.0	51.0	580	63.9	62.5
Other Institution	858	24.9	24.6	708	28.0	27.1	150	16.5	17.5
Home or Non-Institution	736	21.4	21.4	558	22.0	21.9	178	19.6	20.0
18. Occurrence									
Total	3946	5.6	5.7	2998	5.6	5.7	948	5.8	5.9
To Residents	3149	79.8	78.8	2332	77.8	77.0	817	86.2	84.3

## OTHER EVENTS

19. Marriages	3456	8.8	8.9
20. Divorces and Annulments	2156	5.5	5.8

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## HALIFAX COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	54752	0.7	0.8	24287	0.4	0.4	30465	1.7	1.7
Males	25859	47.2	47.2	11638	47.9	47.8	14221	46.7	46.8
Females	28893	52.8	52.8	12649	52.1	52.2	16244	53.3	53.2
2. Natural Increase	105	1.9	1.7	-65	-2.7	-2.4	170	5.6	5.0
<b>LIVE BIRTHS</b>									
3. Total	735	13.4	13.5	262	10.8	10.8	473	15.5	15.7
Males	397	7.3	7.0	144	5.9	5.6	253	8.3	8.1
Females	338	6.2	6.5	118	4.9	5.1	220	7.2	7.6
4. Attendant									
Physician in Hospital	731	99.5	99.6	262	100.0	99.7	469	99.2	99.5
Physician Not in Hospital	3	0.4	0.2	0	0.0	0.1	3	0.6	0.2
Certified Nurse Midwife	1	0.1	0.2	0	0.0	0.2	1	0.2	0.1
Other Attendant	0	0.0	0.1	0	0.0	0.0	0	0.0	0.2
5. Low Birthweight	83	11.3	11.4	12	4.6	7.2	71	15.0	13.7
6. Out of Wedlock	417	56.7	55.7	66	25.2	23.0	351	74.2	74.0
7. Mother Smoked	101	13.7	14.2	60	22.9	21.2	41	8.7	10.3
8. C-Section	202	27.5	25.3	72	27.5	25.9	130	27.5	24.9
9. Occurrence									
Total	693	0.6	0.7	181	0.2	0.3	512	1.6	1.8
To Residents	453	65.4	68.2	134	74.0	74.1	319	62.3	66.1
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	12	16.2	23.3	0	0.0	11.0	12	25.0	30.0
11. Fetal Deaths	7	9.4	12.3	0	0.0	7.3	7	14.6	15.0
12. Neonatal (Under 28 Days)	5	6.8	11.1	0	0.0	3.7	5	10.6	15.2
13. Postneonatal (28 Days- 1 Year)	1	1.4	2.9	0	0.0	0.7	1	2.1	4.2
14. Infant Deaths (Under 1 Year)	6	8.2	14.0	0	0.0	4.4	6	12.7	19.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	630	11.5	11.8	327	13.5	13.1	303	9.9	10.7
Males	303	11.7	12.7	155	13.3	13.6	148	10.4	11.9
Females	327	11.3	11.0	172	13.6	12.7	155	9.5	9.6
16. Age									
00-04 Years	8	2.1	3.0	1	0.7	1.2	7	3.0	4.0
05-14 Years	2	0.2	0.4	0	0.0	0.1	2	0.4	0.5
15-24 Years	4	0.6	1.3	1	0.4	1.0	3	0.7	1.5
25-34 Years	20	2.9	1.9	7	2.4	1.3	13	3.3	2.3
35-44 Years	27	3.3	3.4	7	1.9	2.1	20	4.3	4.4
45-54 Years	54	7.5	7.5	16	4.6	5.6	38	10.3	9.5
55-64 Years	64	12.8	15.8	31	11.4	13.4	33	14.5	18.6
65 and Over	451	56.1	55.9	264	56.4	53.0	187	55.7	60.2
17. Place of Death									
Hospital	445	70.6	69.2	219	67.0	66.1	226	74.6	72.4
Other Institution	93	14.8	14.8	56	17.1	17.1	37	12.2	12.5
Home or Non-Institution	92	14.6	16.0	52	15.9	16.8	40	13.2	15.1
18. Occurrence									
Total	592	0.8	0.9	303	0.6	0.6	289	1.8	2.0
To Residents	423	71.5	73.8	235	77.6	78.7	188	65.1	69.1
<b>OTHER EVENTS</b>									
19. Marriages	411	7.5	7.3						
20. Divorces and Annulments	162	3.0	3.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## HARNETT COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	85305	1.1	1.1	65200	1.1	1.1	20105	1.1	1.1
Males	41398	48.5	48.5	31963	49.0	49.0	9435	46.9	46.9
Females	43907	51.5	51.5	33237	51.0	51.0	10670	53.1	53.1
2. Natural Increase	741	8.7	8.1	522	8.0	7.7	219	10.9	9.4
<b>LIVE BIRTHS</b>									
3. Total	1414	16.6	16.7	1042	16.0	16.3	372	18.5	18.2
Males	717	8.4	8.6	524	8.0	8.4	193	9.6	9.2
Females	697	8.2	8.1	518	7.9	7.9	179	8.9	8.9
4. Attendant									
Physician in Hospital	1282	90.7	93.6	935	89.7	92.9	347	93.3	95.5
Physician Not in Hospital	2	0.1	0.1	2	0.2	0.1	0	0.0	0.1
Certified Nurse Midwife	124	8.8	6.0	102	9.8	6.8	22	5.9	3.4
Other Attendant	6	0.4	0.4	3	0.3	0.2	3	0.8	1.0
5. Low Birthweight	116	8.2	8.5	60	5.8	6.9	56	15.1	13.1
6. Out of Wedlock	459	32.5	31.4	228	21.9	20.7	231	62.1	62.5
7. Mother Smoked	239	16.9	18.5	208	20.0	20.7	31	8.3	11.9
8. C-Section	396	28.0	23.9	280	26.9	22.8	116	31.2	27.0
9. Occurrence									
Total	771	0.7	0.6	567	0.7	0.5	204	0.6	0.6
To Residents	440	57.1	62.4	284	50.1	55.9	156	76.5	77.1
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	17	11.9	14.3	13	12.4	12.0	4	10.7	20.9
11. Fetal Deaths	9	6.3	8.0	6	5.7	6.9	3	8.0	11.3
12. Neonatal (Under 28 Days)	8	5.7	6.3	7	6.7	5.1	1	2.7	9.7
13. Postneonatal (28 Days- 1 Year)	5	3.6	3.0	3	2.9	2.6	2	5.4	4.0
14. Infant Deaths (Under 1 Year)	13	9.2	9.3	10	9.6	7.7	3	8.1	13.7
<b>DEATHS (Excluding Fetals)</b>									
15. Total	673	7.9	8.6	520	8.0	8.6	153	7.6	8.8
Males	358	8.6	9.1	275	8.6	8.9	83	8.8	9.7
Females	315	7.2	8.2	245	7.4	8.2	70	6.6	8.0
16. Age									
00-04 Years	13	2.1	2.3	10	2.2	2.1	3	1.8	2.9
05-14 Years	7	0.6	0.5	5	0.6	0.4	2	0.5	0.6
15-24 Years	13	1.0	1.0	8	0.8	0.8	5	1.5	1.5
25-34 Years	22	1.8	1.8	10	1.0	1.5	12	4.2	3.0
35-44 Years	30	2.3	2.6	18	1.9	2.1	12	3.7	4.3
45-54 Years	45	4.3	5.1	29	3.6	4.3	16	6.7	8.0
55-64 Years	91	12.2	12.9	67	10.9	11.1	24	18.3	20.9
65 and Over	452	43.6	48.6	373	43.4	47.2	79	44.9	55.5
17. Place of Death									
Hospital	391	58.1	58.6	297	57.1	57.0	94	61.4	63.4
Other Institution	139	20.7	20.4	110	21.2	21.1	29	19.0	18.1
Home or Non-Institution	143	21.2	21.1	113	21.7	21.9	30	19.6	18.6
18. Occurrence									
Total	497	0.7	0.8	380	0.7	0.8	117	0.7	0.8
To Residents	397	79.9	81.9	307	80.8	82.1	90	76.9	81.3
<b>OTHER EVENTS</b>									
19. Marriages	613	7.2	6.8						
20. Divorces and Annulments	449	5.3	4.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## HAYWOOD COUNTY

Item	Number 1999	TOTAL		WHITE		MINORITY			
		Rate*	1999 95-99	Rate*	1999 95-99	Rate*	1999 95-99		
<b>POPULATION</b>									
1. Total	52096	0.7	0.7	51066	0.9	0.9	1030	0.1	0.1
Males	24714	47.4	47.5	24221	47.4	47.5	493	47.9	47.9
Females	27382	52.6	52.5	26845	52.6	52.5	537	52.1	52.1
2. Natural Increase	-129	-2.5	-1.5	-124	-2.4	-1.5	-5	-4.9	0.8
<b>LIVE BIRTHS</b>									
3. Total	553	10.6	10.5	543	10.6	10.5	10	9.7	10.4
Males	291	5.6	5.4	281	5.5	5.3	10	9.7	5.8
Females	262	5.0	5.1	262	5.1	5.2	0	0.0	4.6
4. Attendant									
Physician in Hospital	315	57.0	61.4	311	57.3	61.5	4	40.0	55.8
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	238	43.0	38.4	232	42.7	38.3	6	60.0	44.2
Other Attendant	0	0.0	0.3	0	0.0	0.3	0	0.0	0.0
5. Low Birthweight	39	7.1	7.8	39	7.2	7.7	0	0.0	13.5
6. Out of Wedlock	142	25.7	23.7	137	25.2	23.3	5	50.0	44.2
7. Mother Smoked	135	24.4	25.5	134	24.7	25.5	1	10.0	26.9
8. C-Section	115	20.8	19.8	114	21.0	19.7	1	10.0	23.1
9. Occurrence									
Total	332	0.3	0.3	321	0.4	0.4	11	0.0	0.0
To Residents	309	93.1	93.9	302	94.1	94.5	7	63.6	77.1
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	5	9.0	11.5	5	9.1	10.9	0	0.0	37.7
11. Fetal Deaths	4	7.2	6.7	4	7.3	6.4	0	0.0	18.9
12. Neonatal (Under 28 Days)	1	1.8	4.8	1	1.8	4.6	0	0.0	19.2
13. Postneonatal (28 Days- 1 Year)	1	1.8	4.9	1	1.8	5.0	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	2	3.6	9.7	2	3.7	9.5	0	0.0	19.2
<b>DEATHS (Excluding Fetals)</b>									
15. Total	682	13.1	12.0	667	13.1	12.0	15	14.6	9.6
Males	323	13.1	12.5	317	13.1	12.6	6	12.2	9.6
Females	359	13.1	11.5	350	13.0	11.5	9	16.8	9.6
16. Age									
00-04 Years	2	0.8	2.2	2	0.8	2.2	0	0.0	2.7
05-14 Years	1	0.2	0.2	1	0.2	0.2	0	0.0	0.0
15-24 Years	6	1.2	1.0	6	1.2	1.0	0	0.0	0.0
25-34 Years	5	0.8	0.8	5	0.8	0.8	0	0.0	0.0
35-44 Years	22	3.1	2.2	22	3.1	2.2	0	0.0	2.8
45-54 Years	37	5.0	4.1	37	5.1	4.1	0	0.0	4.3
55-64 Years	74	10.9	10.0	69	10.3	9.9	5	46.3	17.2
65 and Over	535	48.7	46.5	525	48.4	46.4	10	75.2	52.1
17. Place of Death									
Hospital	316	46.3	47.6	311	46.6	47.5	5	33.3	54.2
Other Institution	190	27.9	27.1	183	27.4	27.3	7	46.7	18.8
Home or Non-Institution	176	25.8	25.3	173	25.9	25.2	3	20.0	27.1
18. Occurrence									
Total	604	0.9	0.8	590	1.1	1.1	14	0.1	0.1
To Residents	565	93.5	90.6	552	93.6	91.0	13	92.9	71.7
<b>OTHER EVENTS</b>									
19. Marriages	702	13.5	13.0						
20. Divorces and Annulments	263	5.0	5.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## HENDERSON COUNTY

## TOTAL WHITE MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	82365	1.1	1.1	78834	1.4	1.3	3531	0.2	0.2
Males	39347	47.8	47.7	37633	47.7	47.7	1714	48.5	48.4
Females	43018	52.2	52.3	41201	52.3	52.3	1817	51.5	51.6
2. Natural Increase	43	0.5	-1.3	24	0.3	-1.5	19	5.4	4.7
<b>LIVE BIRTHS</b>									
3. Total	1042	12.7	11.5	997	12.6	11.4	45	12.7	15.2
Males	541	6.6	5.9	514	6.5	5.8	27	7.6	8.2
Females	501	6.1	5.7	483	6.1	5.6	18	*5.1	7.0
4. Attendant									
Physician in Hospital	815	78.2	84.8	777	77.9	84.9	38	84.4	83.1
Physician Not in Hospital	1	0.1	0.1	1	0.1	0.0	0	0.0	0.4
Certified Nurse Midwife	222	21.3	14.6	215	21.6	14.5	7	15.6	16.1
Other Attendant	4	0.4	0.6	4	0.4	0.6	0	0.0	0.4
5. Low Birthweight	74	7.1	7.3	68	6.8	6.9	6	13.3	14.1
6. Out of Wedlock	251	24.1	24.8	225	22.6	22.9	26	57.8	56.9
7. Mother Smoked	175	16.8	19.4	169	17.0	19.8	6	13.3	12.2
8. C-Section	200	19.2	21.4	190	19.1	21.3	10	22.2	24.3
9. Occurrence									
Total	1089	0.9	0.9	1021	1.2	1.2	68	0.2	0.2
To Residents	734	67.4	66.2	698	68.4	66.1	36	52.9	68.8
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	6	5.7	12.0	6	6.0	11.3	0	0.0	23.3
11. Fetal Deaths	4	3.8	5.2	4	4.0	5.1	0	0.0	7.8
12. Neonatal (Under 28 Days)	2	1.9	6.8	2	2.0	6.3	0	0.0	15.7
13. Postneonatal (28 Days- 1 Year)	3	2.9	2.6	3	3.0	2.3	0	0.0	8.0
14. Infant Deaths (Under 1 Year)	5	4.8	9.4	5	5.0	8.6	0	0.0	23.5
<b>DEATHS (Excluding Fetals)</b>									
15. Total	999	12.1	12.8	973	12.3	12.9	26	7.4	10.5
Males	516	13.1	13.7	501	13.3	13.9	15	8.8	10.7
Females	483	11.2	12.0	472	11.5	12.0	11	6.1	10.3
16. Age									
00-04 Years	5	1.2	2.4	5	1.3	2.2	0	0.0	5.3
05-14 Years	2	0.2	0.3	1	0.1	0.3	1	1.5	0.3
15-24 Years	13	1.6	1.1	11	1.5	1.1	2	3.5	1.2
25-34 Years	7	0.7	0.9	6	0.7	1.0	1	2.0	0.4
35-44 Years	25	2.2	2.5	25	2.3	2.5	0	0.0	4.0
45-54 Years	47	4.4	4.4	41	4.0	4.2	6	14.7	9.5
55-64 Years	81	8.1	9.3	81	8.3	8.9	0	0.0	24.7
65 and Over	819	41.9	45.2	803	41.8	44.9	16	44.3	60.8
17. Place of Death									
Hospital	464	46.4	49.7	453	46.6	49.7	11	42.3	51.1
Other Institution	358	35.8	31.0	349	35.9	31.1	9	34.6	27.8
Home or Non-Institution	177	17.7	19.3	171	17.6	19.2	6	23.1	21.0
18. Occurrence									
Total	1011	1.4	1.5	974	1.8	1.9	37	0.2	0.3
To Residents	865	85.6	85.7	843	86.6	86.4	22	59.5	70.3
<b>OTHER EVENTS</b>									
19. Marriages	802	9.7	9.1						
20. Divorces and Annulments	338	4.1	3.7						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## HERTFORD COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	21260	0.3	0.3	8072	0.1	0.2	13188	0.7	0.7
Males	9672	45.5	45.7	3803	47.1	47.2	5869	44.5	44.7
Females	11588	54.5	54.3	4269	52.9	52.8	7319	55.5	55.3
2. Natural Increase	52	2.4	0.8	-18	-2.2	-4.9	70	5.3	4.4
<b>LIVE BIRTHS</b>									
3. Total	304	14.3	13.1	97	12.0	9.3	207	15.7	15.5
Males	163	7.7	6.6	49	6.1	4.8	114	8.6	7.8
Females	141	6.6	6.5	48	5.9	4.5	93	7.1	7.7
4. Attendant									
Physician in Hospital	297	97.7	98.9	92	94.8	96.4	205	99.0	99.8
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.3	0	0.0	0.0
Certified Nurse Midwife	3	1.0	0.7	3	3.1	2.5	0	0.0	0.0
Other Attendant	4	1.3	0.3	2	2.1	0.8	2	1.0	0.2
5. Low Birthweight	48	15.8	12.2	11	11.3	7.9	37	17.9	13.8
6. Out of Wedlock	183	60.2	61.4	22	22.7	23.4	161	77.8	75.7
7. Mother Smoked	14	4.6	6.5	9	9.3	13.7	5	2.4	3.8
8. C-Section	65	21.4	17.4	20	20.6	18.6	45	21.7	17.0
9. Occurrence									
Total	478	0.4	0.4	105	0.1	0.1	373	1.1	1.2
To Residents	242	50.6	47.8	60	57.1	50.4	182	48.8	47.1
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	7	23.0	22.9	1	10.3	17.7	6	28.8	24.9
11. Fetal Deaths	1	3.3	6.9	0	0.0	7.6	1	4.8	6.7
12. Neonatal (Under 28 Days)	6	19.7	16.1	1	10.3	10.2	5	24.2	18.3
13. Postneonatal (28 Days- 1 Year)	3	10.1	2.1	2	20.8	5.1	1	5.0	1.0
14. Infant Deaths (Under 1 Year)	9	29.6	18.2	3	30.9	15.3	6	29.0	19.3
<b>DEATHS (Excluding Fetals)</b>									
15. Total	252	11.9	12.2	115	14.2	14.2	137	10.4	11.0
Males	117	12.1	13.4	46	12.1	14.4	71	12.1	12.8
Females	135	11.6	11.3	69	16.2	14.0	66	9.0	9.6
16. Age									
00-04 Years	9	6.6	4.1	3	8.4	3.2	6	5.9	4.4
05-14 Years	0	0.0	0.1	0	0.0	0.0	0	0.0	0.2
15-24 Years	5	1.6	1.5	0	0.0	0.5	5	2.5	2.1
25-34 Years	5	2.0	2.0	1	1.1	2.2	4	2.5	1.9
35-44 Years	13	4.2	3.0	6	5.3	2.0	7	3.6	3.6
45-54 Years	13	4.6	7.3	3	2.5	4.6	10	6.2	9.5
55-64 Years	27	13.5	16.0	9	9.4	12.1	18	17.3	19.7
65 and Over	180	55.5	56.9	93	56.3	56.6	87	54.7	57.2
17. Place of Death									
Hospital	144	57.1	55.2	56	48.7	51.0	88	64.2	58.6
Other Institution	58	23.0	24.5	30	26.1	28.5	28	20.4	21.2
Home or Non-Institution	50	19.8	20.3	29	25.2	20.5	21	15.3	20.1
18. Occurrence									
Total	250	0.4	0.4	117	0.2	0.2	133	0.8	0.9
To Residents	162	64.8	65.2	76	65.0	64.9	86	64.7	65.5
<b>OTHER EVENTS</b>									
19. Marriages	225	10.6	8.7						
20. Divorces and Annulments	79	3.7	3.7						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## HOKE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99

## POPULATION

1. Total	31102	0.4	0.4	13359	0.2	0.2	17743	1.0	0.9
Males	15708	50.5	50.4	6957	52.1	51.9	8751	49.3	49.2
Females	15394	49.5	49.6	6402	47.9	48.1	8992	50.7	50.8
2. Natural Increase	441	14.2	12.6	242	18.1	16.4	199	11.2	9.7

## LIVE BIRTHS

3. Total	662	21.3	19.8	353	26.4	24.6	309	17.4	16.3
Males	337	10.8	10.0	174	13.0	12.6	163	9.2	8.1
Females	325	10.4	9.8	179	13.4	12.1	146	8.2	8.2
4. Attendant									
Physician in Hospital	555	83.8	86.3	281	79.6	85.4	274	88.7	87.2
Physician Not in Hospital	2	0.3	0.1	0	0.0	0.1	2	0.6	0.1
Certified Nurse Midwife	105	15.9	13.3	72	20.4	14.1	33	10.7	12.4
Other Attendant	0	0.0	0.3	0	0.0	0.3	0	0.0	0.3
5. Low Birthweight	53	8.0	8.7	21	5.9	6.2	32	10.4	11.4
6. Out of Wedlock	290	43.8	41.8	98	27.8	21.3	192	62.1	65.0
7. Mother Smoked	77	11.6	12.8	37	10.5	13.8	40	12.9	11.7
8. C-Section	111	16.8	17.8	56	15.9	17.2	55	17.8	18.4
9. Occurrence									
Total	2	0.0	0.0	0	0.0	0.0	2	0.0	0.0
To Residents	2	100.0	100.0	0		100.0	2	100.0	100.0

## FETAL &amp; INFANT MORTALITY

10. Perinatal Deaths	8	12.0	13.1	2	5.7	7.8	6	19.2	18.9
11. Fetal Deaths	4	6.0	7.2	0	0.0	2.6	4	12.8	12.4
12. Neonatal (Under 28 Days)	4	6.0	5.9	2	5.7	5.2	2	6.5	6.6
13. Postneonatal (28 Days- 1 Year)	0	0.0	4.2	0	0.0	2.0	0	0.0	6.7
14. Infant Deaths (Under 1 Year)	4	6.0	10.0	2	5.7	7.2	2	6.5	13.3

## DEATHS (Excluding Fetals)

15. Total	221	7.1	7.2	111	8.3	8.2	110	6.2	6.5
Males	122	7.8	7.7	61	8.8	8.4	61	7.0	7.1
Females	99	6.4	6.8	50	7.8	7.9	49	5.4	6.0
16. Age									
00-04 Years	4	1.5	2.9	2	1.6	2.4	2	1.4	3.4
05-14 Years	0	0.0	0.4	0	0.0	0.4	0	0.0	0.4
15-24 Years	6	1.3	1.0	5	3.1	1.3	1	0.3	0.8
25-34 Years	4	0.9	1.6	1	0.5	1.1	3	1.1	2.0
35-44 Years	14	2.8	2.9	6	2.8	2.3	8	2.9	3.2
45-54 Years	23	6.1	6.2	7	4.1	5.3	16	7.7	6.9
55-64 Years	35	14.3	12.0	13	10.3	10.3	22	18.6	13.9
65 and Over	135	43.6	45.5	77	45.0	44.4	58	41.9	47.0
17. Place of Death									
Hospital	108	48.9	48.2	54	48.6	45.2	54	49.1	51.1
Other Institution	49	22.2	22.6	26	23.4	24.0	23	20.9	21.3
Home or Non-Institution	64	29.0	29.2	31	27.9	30.8	33	30.0	27.6
18. Occurrence									
Total	119	0.2	0.2	58	0.1	0.1	61	0.4	0.4
To Residents	97	81.5	76.3	50	86.2	77.8	47	77.0	74.8

## OTHER EVENTS

19. Marriages	203	6.5	5.7						
20. Divorces and Annulments	55	1.8	1.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## HYDE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>P O P U L A T I O N</b>									
1. Total	5611	0.1	0.1	3871	0.1	0.1	1740	0.1	0.1
Males	2732	48.7	48.7	1929	49.8	49.8	803	46.1	46.3
Females	2879	51.3	51.3	1942	50.2	50.2	937	53.9	53.7
2. Natural Increase	-24	-4.3	-2.1	-26	-6.7	-3.0	2	1.1	0.0
<b>L I V E     B I R T H S</b>									
3. Total	45	8.0	10.1	29	7.5	9.5	16	9.2	11.3
Males	22	3.9	5.0	13	3.4	4.5	9	5.2	5.9
Females	23	4.1	5.1	16	4.1	5.0	7	4.0	5.4
4. Attendant									
Physician in Hospital	40	88.9	82.7	24	82.8	75.0	16	100.0	96.9
Physician Not in Hospital	0	0.0	0.7	0	0.0	1.1	0	0.0	0.0
Certified Nurse Midwife	4	8.9	11.4	4	13.8	15.9	0	0.0	3.1
Other Attendant	1	2.2	5.1	1	3.4	8.0	0	0.0	0.0
5. Low Birthweight	5	11.1	10.7	3	10.3	5.1	2	12.5	20.8
6. Out of Wedlock	17	37.8	37.1	6	20.7	14.8	11	68.8	78.1
7. Mother Smoked	4	8.9	9.9	2	6.9	11.4	2	12.5	7.3
8. C-Section	16	35.6	25.7	9	31.0	20.5	7	43.8	35.4
9. Occurrence									
Total	1	0.0	0.0	1	0.0	0.0	0	0.0	0.0
To Residents	1	100.0	100.0	1	100.0	100.0	0		
<b>F E T A L &amp; I N F A N T     M O R T A L I T Y</b>									
10. Perinatal Deaths	1	21.7	25.3	1	33.3	16.8	0	0.0	40.8
11. Fetal Deaths	1	21.7	18.1	1	33.3	16.8	0	0.0	20.4
12. Neonatal (Under 28 Days)	0	0.0	7.4	0	0.0	0.0	0	0.0	20.8
13. Postneonatal (28 Days- 1 Year)	0	0.0	3.7	0	0.0	0.0	0	0.0	10.6
14. Infant Deaths (Under 1 Year)	0	0.0	11.0	0	0.0	0.0	0	0.0	31.3
<b>D E A T H S     (Excluding Fetals)</b>									
15. Total	69	12.3	12.1	55	14.2	12.5	14	8.0	11.3
Males	40	14.6	13.2	35	18.1	13.5	5	6.2	12.6
Females	29	10.1	11.1	20	10.3	11.6	9	9.6	10.0
16. Age									
00-04 Years	0	0.0	1.7	0	0.0	0.0	0	0.0	5.6
05-14 Years	1	1.4	0.3	1	2.3	0.5	0	0.0	0.0
15-24 Years	0	0.0	1.2	0	0.0	1.8	0	0.0	0.0
25-34 Years	0	0.0	0.9	0	0.0	0.9	0	0.0	1.0
35-44 Years	4	4.8	2.1	3	5.1	2.0	1	4.0	2.4
45-54 Years	6	7.3	5.8	5	8.5	4.3	1	4.3	9.8
55-64 Years	7	11.2	11.5	5	11.0	11.7	2	11.8	10.8
65 and Over	51	53.3	56.5	41	62.2	59.0	10	33.7	50.8
17. Place of Death									
Hospital	35	50.7	61.3	27	49.1	57.8	8	57.1	69.8
Other Institution	13	18.8	18.3	9	16.4	18.1	4	28.6	18.8
Home or Non-Institution	21	30.4	20.4	19	34.5	24.1	2	14.3	11.5
18. Occurrence									
Total	34	0.0	0.0	29	0.1	0.0	5	0.0	0.0
To Residents	32	94.1	85.5	27	93.1	84.7	5	100.0	88.5
<b>O T H E R     E V E N T S</b>									
19. Marriages	105	18.7	13.9						
20. Divorces and Annulments	15	2.7	2.3						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## IREDELL COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	117804	1.5	1.5	99070	1.7	1.6	18734	1.0	1.0
Males	57235	48.6	48.5	48589	49.0	48.9	8646	46.2	46.3
Females	60569	51.4	51.5	50481	51.0	51.1	10088	53.8	53.7
2. Natural Increase	644	5.5	4.8	487	4.9	4.4	157	8.4	7.0
<b>LIVE BIRTHS</b>									
3. Total	1674	14.2	14.1	1359	13.7	13.7	315	16.8	15.8
Males	878	7.5	7.3	726	7.3	7.1	152	8.1	8.1
Females	796	6.8	6.8	633	6.4	6.6	163	8.7	7.7
4. Attendant									
Physician in Hospital	1654	98.8	98.9	1341	98.7	98.8	313	99.4	99.4
Physician Not in Hospital	1	0.1	0.1	0	0.0	0.1	1	0.3	0.1
Certified Nurse Midwife	13	0.8	0.7	12	0.9	0.8	1	0.3	0.4
Other Attendant	6	0.4	0.3	6	0.4	0.3	0	0.0	0.0
5. Low Birthweight	160	9.6	8.4	111	8.2	7.3	49	15.6	13.2
6. Out of Wedlock	498	29.7	30.9	279	20.5	22.1	219	69.5	70.5
7. Mother Smoked	309	18.5	18.1	269	19.8	19.5	40	12.7	12.1
8. C-Section	446	26.6	23.8	361	26.6	23.6	85	27.0	24.6
9. Occurrence									
Total	1934	1.7	1.6	1617	2.0	1.9	317	1.0	0.9
To Residents	1327	68.6	69.6	1054	65.2	66.7	273	86.1	84.4
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	15	8.9	12.6	10	7.3	11.1	5	15.7	19.1
11. Fetal Deaths	9	5.3	7.1	6	4.4	6.3	3	9.4	10.6
12. Neonatal (Under 28 Days)	6	3.6	5.6	4	2.9	4.9	2	6.3	8.6
13. Postneonatal (28 Days- 1 Year)	5	3.0	3.2	5	3.7	2.7	0	0.0	5.8
14. Infant Deaths (Under 1 Year)	11	6.6	8.8	9	6.6	7.6	2	6.3	14.3
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1030	8.7	9.3	872	8.8	9.3	158	8.4	8.8
Males	519	9.1	9.8	441	9.1	9.7	78	9.0	10.1
Females	511	8.4	8.8	431	8.5	9.0	80	7.9	7.8
16. Age									
00-04 Years	14	1.8	2.0	12	1.9	1.8	2	1.3	2.7
05-14 Years	4	0.2	0.3	3	0.2	0.2	1	0.3	0.7
15-24 Years	21	1.5	1.1	15	1.4	1.0	6	2.3	1.4
25-34 Years	16	1.0	1.3	15	1.1	1.1	1	0.4	2.2
35-44 Years	53	2.9	2.3	38	2.4	2.0	15	5.1	4.4
45-54 Years	62	3.8	4.5	44	3.1	3.9	18	8.3	8.7
55-64 Years	128	10.5	11.3	107	9.9	10.6	21	14.9	16.2
65 and Over	732	44.9	48.6	638	43.7	47.6	94	55.9	57.5
17. Place of Death									
Hospital	551	53.5	53.8	466	53.4	53.1	85	53.8	57.4
Other Institution	248	24.1	23.3	212	24.3	24.1	36	22.8	18.8
Home or Non-Institution	231	22.4	22.9	194	22.2	22.8	37	23.4	23.8
18. Occurrence									
Total	1043	1.5	1.5	897	1.7	1.6	146	0.9	0.9
To Residents	855	82.0	84.2	725	80.8	83.0	130	89.0	91.2
<b>OTHER EVENTS</b>									
19. Marriages	1068	9.1	8.7						
20. Divorces and Annulments	552	4.7	4.9						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## JACKSON COUNTY

Item	Number 1999	TOTAL		WHITE		MINORITY			
		Rate* 1999	95-99	Rate* 1999	95-99	Rate* 1999	95-99		
<b>POPULATION</b>									
1. Total	29806	0.4	0.4	26081	0.4	0.5	3725	0.2	0.2
Males	14284	47.9	47.9	12406	47.6	47.6	1878	50.4	50.4
Females	15522	52.1	52.1	13675	52.4	52.4	1847	49.6	49.6
2. Natural Increase	38	1.3	1.3	7	0.3	0.2	31	8.3	9.0
<b>LIVE BIRTHS</b>									
3. Total	353	11.8	11.1	298	11.4	10.3	55	14.8	16.4
Males	185	6.2	5.9	159	6.1	5.5	26	7.0	8.5
Females	168	5.6	5.2	139	5.3	4.8	29	7.8	7.9
4. Attendant									
Physician in Hospital	311	88.1	93.8	264	88.6	94.1	47	85.5	92.6
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	40	11.3	5.8	32	10.7	5.6	8	14.5	6.7
Other Attendant	2	0.6	0.4	2	0.7	0.3	0	0.0	0.7
5. Low Birthweight	21	5.9	5.6	18	6.0	5.8	3	5.5	4.7
6. Out of Wedlock	111	31.4	31.0	78	26.2	24.4	33	60.0	60.3
7. Mother Smoked	74	21.0	20.1	61	20.5	19.8	13	23.6	21.9
8. C-Section	77	21.8	21.1	66	22.1	20.1	11	20.0	25.3
9. Occurrence									
Total	795	0.7	0.7	660	0.8	0.8	135	0.4	0.4
To Residents	320	40.3	38.7	268	40.6	38.1	52	38.5	41.3
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	7	19.6	17.7	6	19.9	14.2	1	17.9	32.9
11. Fetal Deaths	5	14.0	11.0	4	13.2	8.2	1	17.9	23.0
12. Neonatal (Under 28 Days)	2	5.7	6.8	2	6.7	6.0	0	0.0	10.1
13. Postneonatal (28 Days- 1 Year)	2	5.7	3.1	2	6.8	1.5	0	0.0	10.2
14. Infant Deaths (Under 1 Year)	4	11.3	9.9	4	13.4	7.5	0	0.0	20.2
<b>DEATHS (Excluding Fetals)</b>									
15. Total	315	10.6	9.8	291	11.2	10.2	24	6.4	7.3
Males	177	12.4	10.9	162	13.1	11.1	15	8.0	9.2
Females	138	8.9	8.9	129	9.4	9.3	9	4.9	5.5
16. Age									
00-04 Years	5	3.3	2.4	5	4.3	2.0	0	0.0	4.0
05-14 Years	1	0.3	0.2	1	0.4	0.2	0	0.0	0.0
15-24 Years	4	0.6	0.5	3	0.5	0.5	1	1.4	0.8
25-34 Years	7	2.2	1.2	6	2.2	1.2	1	2.1	0.8
35-44 Years	10	2.7	2.4	7	2.2	2.2	3	5.8	3.3
45-54 Years	20	4.8	4.7	17	4.5	4.5	3	7.4	6.3
55-64 Years	39	11.8	11.1	35	11.6	10.6	4	14.9	16.3
65 and Over	229	49.3	48.7	217	50.1	48.3	12	39.0	54.3
17. Place of Death									
Hospital	182	57.8	54.9	168	57.7	53.0	14	58.3	72.9
Other Institution	53	16.8	20.2	51	17.5	21.5	2	8.3	6.8
Home or Non-Institution	80	25.4	25.0	72	24.7	25.4	8	33.3	20.3
18. Occurrence									
Total	334	0.5	0.4	318	0.6	0.5	16	0.1	0.1
To Residents	254	76.0	76.4	241	75.8	76.1	13	81.3	81.1
<b>OTHER EVENTS</b>									
19. Marriages	300	10.1	9.6						
20. Divorces and Annulments	122	4.1	3.9						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## JOHNSTON COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99			Number 1999	Rate* 1999 95-99			Number 1999	Rate* 1999 95-99		
<b>POPULATION</b>												
1. Total	112154	1.5	1.4		92983	1.6	1.5		19171	1.0	1.0	
Males	54573	48.7	48.6		45817	49.3	49.2		8756	45.7	45.8	
Females	57581	51.3	51.4		47166	50.7	50.8		10415	54.3	54.2	
2. Natural Increase	980	8.7	7.7		799	8.6	7.3		181	9.4	9.3	
<b>LIVE BIRTHS</b>												
3. Total	1932	17.2	16.7		1584	17.0	16.3		348	18.2	18.6	
Males	960	8.6	8.5		773	8.3	8.3		187	9.8	9.6	
Females	972	8.7	8.2		811	8.7	8.0		161	8.4	9.0	
4. Attendant												
Physician in Hospital	1904	98.6	98.6		1558	98.4	98.7		346	99.4	98.4	
Physician Not in Hospital	0	0.0	0.0		0	0.0	0.0		0	0.0	0.1	
Certified Nurse Midwife	26	1.3	1.1		24	1.5	1.1		2	0.6	0.8	
Other Attendant	2	0.1	0.3		2	0.1	0.1		0	0.0	0.7	
5. Low Birthweight	167	8.6	8.2		119	7.5	6.8		48	13.8	14.0	
6. Out of Wedlock	487	25.2	27.1		295	18.6	18.8		192	55.2	61.7	
7. Mother Smoked	240	12.4	13.0		206	13.0	13.8		34	9.8	9.6	
8. C-Section	525	27.2	24.6		437	27.6	24.8		88	25.3	23.8	
9. Occurrence												
Total	755	0.7	0.6		564	0.7	0.7		191	0.6	0.6	
To Residents	705	93.4	92.6		527	93.4	91.8		178	93.2	94.7	
<b>FETAL &amp; INFANT MORTALITY</b>												
10. Perinatal Deaths	20	10.3	11.7		13	8.2	8.8		7	19.9	23.6	
11. Fetal Deaths	10	5.1	5.9		6	3.8	4.3		4	11.4	12.4	
12. Neonatal (Under 28 Days)	10	5.2	5.9		7	4.4	4.6		3	8.6	11.4	
13. Postneonatal (28 Days- 1 Year)	2	1.0	2.0		1	0.6	1.9		1	2.9	2.4	
14. Infant Deaths (Under 1 Year)	12	6.2	7.9		8	5.1	6.4		4	11.5	13.8	
<b>DEATHS (Excluding Fetals)</b>												
15. Total	952	8.5	9.1		785	8.4	9.0		167	8.7	9.3	
Males	499	9.1	9.9		413	9.0	9.6		86	9.8	11.2	
Females	453	7.9	8.3		372	7.9	8.4		81	7.8	7.7	
16. Age												
00-04 Years	15	1.8	2.1		8	1.2	1.8		7	4.1	3.2	
05-14 Years	5	0.3	0.3		5	0.4	0.3		0	0.0	0.3	
15-24 Years	15	1.1	1.2		11	1.0	1.1		4	1.5	1.7	
25-34 Years	22	1.3	1.5		15	1.1	1.3		7	2.6	2.5	
35-44 Years	42	2.3	2.2		31	2.0	1.8		11	3.8	4.2	
45-54 Years	82	5.2	5.3		57	4.3	4.8		25	10.3	8.4	
55-64 Years	123	11.4	12.3		100	10.7	11.4		23	15.6	17.5	
65 and Over	648	46.2	50.3		558	46.6	50.1		90	44.3	51.2	
17. Place of Death												
Hospital	523	54.9	56.5		420	53.5	55.6		103	61.7	61.0	
Other Institution	207	21.7	21.5		177	22.5	21.4		30	18.0	22.0	
Home or Non-Institution	222	23.3	22.0		188	23.9	23.0		34	20.4	17.0	
18. Occurrence												
Total	673	1.0	0.9		548	1.0	1.0		125	0.8	0.7	
To Residents	611	90.8	90.4		501	91.4	91.7		110	88.0	84.4	
<b>OTHER EVENTS</b>												
19. Marriages	829	7.4	8.3									
20. Divorces and Annulments	512	4.6	4.6									

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## JONES COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	9305	0.1	0.1	5890	0.1	0.1	3415	0.2	0.2
Males	4369	47.0	46.9	2843	48.3	48.1	1526	44.7	44.8
Females	4936	53.0	53.1	3047	51.7	51.9	1889	55.3	55.2
2. Natural Increase	16	1.7	-1.0	0	0.0	-1.9	16	4.7	0.4
<b>LIVE BIRTHS</b>									
3. Total	122	13.1	11.2	70	11.9	10.9	52	15.2	11.8
Males	61	6.6	5.6	28	4.8	5.4	33	9.7	6.0
Females	61	6.6	5.6	42	7.1	5.5	19	5.6	5.8
4. Attendant									
Physician in Hospital	120	98.4	98.1	68	97.1	97.2	52	100.0	99.5
Physician Not in Hospital	1	0.8	0.2	1	1.4	0.3	0	0.0	0.0
Certified Nurse Midwife	1	0.8	1.3	1	1.4	2.2	0	0.0	0.0
Other Attendant	0	0.0	0.4	0	0.0	0.3	0	0.0	0.5
5. Low Birthweight	14	11.5	11.2	7	10.0	8.2	7	13.5	15.7
6. Out of Wedlock	50	41.0	36.3	14	20.0	17.7	36	69.2	65.2
7. Mother Smoked	22	18.0	19.6	14	20.0	24.1	8	15.4	12.7
8. C-Section	45	36.9	30.6	25	35.7	29.1	20	38.5	32.8
9. Occurrence									
Total	1	0.0	0.0	1	0.0	0.0	0	0.0	0.0
To Residents	1	100.0	100.0	1	100.0	100.0	0		
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	0	0.0	17.1	0	0.0	15.6	0	0.0	19.3
11. Fetal Deaths	0	0.0	13.3	0	0.0	12.5	0	0.0	14.5
12. Neonatal (Under 28 Days)	0	0.0	3.8	0	0.0	3.2	0	0.0	4.9
13. Postneonatal (28 Days- 1 Year)	0	0.0	9.7	0	0.0	9.5	0	0.0	9.9
14. Infant Deaths (Under 1 Year)	0	0.0	13.5	0	0.0	12.7	0	0.0	14.7
<b>DEATHS (Excluding Fetals)</b>									
15. Total	106	11.4	12.2	70	11.9	12.8	36	10.5	11.4
Males	39	8.9	12.6	23	8.1	12.6	16	10.5	12.7
Females	67	13.6	11.9	47	15.4	12.9	20	10.6	10.2
16. Age									
00-04 Years	0	0.0	2.2	0	0.0	2.2	0	0.0	2.3
05-14 Years	0	0.0	0.3	0	0.0	0.5	0	0.0	0.0
15-24 Years	0	0.0	0.7	0	0.0	0.9	0	0.0	0.5
25-34 Years	1	0.9	1.7	0	0.0	1.8	1	3.0	1.6
35-44 Years	4	2.8	3.0	3	3.3	2.8	1	1.9	3.3
45-54 Years	6	4.7	4.4	4	4.9	3.6	2	4.2	5.7
55-64 Years	15	15.0	13.9	5	7.7	12.6	10	28.7	16.1
65 and Over	80	58.3	62.4	58	67.4	67.1	22	43.0	54.6
17. Place of Death									
Hospital	54	50.9	51.6	31	44.3	48.8	23	63.9	56.9
Other Institution	30	28.3	25.0	23	32.9	27.2	7	19.4	20.8
Home or Non-Institution	22	20.8	23.4	16	22.9	24.0	6	16.7	22.3
18. Occurrence									
Total	52	0.1	0.1	37	0.1	0.1	15	0.1	0.1
To Residents	40	76.9	78.3	31	83.8	78.5	9	60.0	77.6
<b>OTHER EVENTS</b>									
19. Marriages	71	7.6	8.1						
20. Divorces and Annulments	43	4.6	4.4						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## LEE COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	49247	0.6	0.6	37084	0.6	0.6	12163	0.7	0.7
Males	23844	48.4	48.4	18168	49.0	49.0	5676	46.7	46.6
Females	25403	51.6	51.6	18916	51.0	51.0	6487	53.3	53.4
2. Natural Increase	376	7.6	6.8	267	7.2	6.3	109	9.0	8.1
<b>LIVE BIRTHS</b>									
3. Total	834	16.9	16.0	639	17.2	15.8	195	16.0	16.5
Males	428	8.7	8.1	344	9.3	8.2	84	6.9	7.9
Females	406	8.2	7.9	295	8.0	7.6	111	9.1	8.7
4. Attendant									
Physician in Hospital	665	79.7	86.1	521	81.5	86.9	144	73.8	84.0
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	165	19.8	13.6	114	17.8	12.8	51	26.2	15.9
Other Attendant	4	0.5	0.3	4	0.6	0.3	0	0.0	0.1
5. Low Birthweight	70	8.4	8.4	40	6.3	6.6	30	15.4	13.5
6. Out of Wedlock	320	38.4	37.3	180	28.2	26.8	140	71.8	68.1
7. Mother Smoked	119	14.3	15.5	95	14.9	16.5	24	12.3	12.3
8. C-Section	210	25.2	22.4	153	23.9	22.4	57	29.2	22.4
9. Occurrence									
Total	903	0.8	0.8	661	0.8	0.9	242	0.7	0.7
To Residents	512	56.7	54.4	378	57.2	54.5	134	55.4	53.9
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	13	15.5	14.0	6	9.4	9.7	7	35.0	26.3
11. Fetal Deaths	6	7.1	6.5	1	1.6	3.8	5	25.0	14.2
12. Neonatal (Under 28 Days)	7	8.4	7.6	5	7.8	5.9	2	10.3	12.3
13. Postneonatal (28 Days- 1 Year)	3	3.6	3.9	2	3.2	3.2	1	5.2	6.2
14. Infant Deaths (Under 1 Year)	10	12.0	11.5	7	11.0	9.1	3	15.4	18.5
<b>DEATHS (Excluding Fetals)</b>									
15. Total	458	9.3	9.3	372	10.0	9.5	86	7.1	8.4
Males	225	9.4	9.9	181	10.0	10.0	44	7.8	9.8
Females	233	9.2	8.6	191	10.1	9.1	42	6.5	7.2
16. Age									
00-04 Years	12	3.5	2.8	9	3.7	2.5	3	3.0	3.6
05-14 Years	2	0.3	0.5	2	0.4	0.6	0	0.0	0.1
15-24 Years	12	1.9	1.5	10	2.3	1.3	2	1.0	1.8
25-34 Years	16	2.5	1.9	7	1.5	1.5	9	5.5	2.8
35-44 Years	14	1.8	2.2	7	1.2	1.7	7	3.7	3.8
45-54 Years	30	4.6	5.4	20	3.9	4.3	10	7.0	9.6
55-64 Years	47	9.6	10.7	33	8.2	9.3	14	16.3	17.0
65 and Over	325	44.9	45.2	284	46.2	44.2	41	37.4	50.5
17. Place of Death									
Hospital	260	56.8	61.5	199	53.5	59.9	61	70.9	67.0
Other Institution	86	18.8	17.7	74	19.9	18.6	12	14.0	14.6
Home or Non-Institution	112	24.5	20.8	99	26.6	21.4	13	15.1	18.4
18. Occurrence									
Total	446	0.6	0.7	352	0.7	0.7	94	0.6	0.7
To Residents	352	78.9	74.6	284	80.7	75.7	68	72.3	70.9
<b>OTHER EVENTS</b>									
19. Marriages	411	8.3	9.1						
20. Divorces and Annulments	294	6.0	6.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## LENOIR COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	58208	0.8	0.8	34140	0.6	0.6	24068	1.3	1.3
Males	27041	46.5	46.4	16499	48.3	48.3	10542	43.8	43.8
Females	31167	53.5	53.6	17641	51.7	51.7	13526	56.2	56.2
2. Natural Increase	139	2.4	2.9	36	1.1	0.8	103	4.3	5.9
<b>LIVE BIRTHS</b>									
3. Total	831	14.3	14.5	422	12.4	12.3	409	17.0	17.5
Males	427	7.3	7.3	216	6.3	6.2	211	8.8	8.8
Females	404	6.9	7.2	206	6.0	6.1	198	8.2	8.7
4. Attendant									
Physician in Hospital	809	97.4	98.4	400	94.8	97.3	409	100.0	99.5
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	20	2.4	1.4	20	4.7	2.6	0	0.0	0.2
Other Attendant	2	0.2	0.2	2	0.5	0.1	0	0.0	0.2
5. Low Birthweight	103	12.4	11.5	29	6.9	8.4	74	18.1	14.6
6. Out of Wedlock	414	49.8	48.1	104	24.6	20.6	310	75.8	76.0
7. Mother Smoked	136	16.4	16.0	79	18.7	19.8	57	13.9	12.0
8. C-Section	258	31.0	28.8	120	28.4	29.1	138	33.7	28.4
9. Occurrence									
Total	736	0.6	0.7	380	0.5	0.5	356	1.1	1.2
To Residents	617	83.8	85.1	291	76.6	77.4	326	91.6	92.9
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	16	19.1	19.3	2	4.7	14.3	14	33.7	24.3
11. Fetal Deaths	8	9.5	10.5	1	2.4	8.8	7	16.8	12.2
12. Neonatal (Under 28 Days)	8	9.6	8.9	1	2.4	5.6	7	17.1	12.3
13. Postneonatal (28 Days- 1 Year)	6	7.3	4.3	2	4.8	4.2	4	10.0	4.3
14. Infant Deaths (Under 1 Year)	14	16.8	13.2	3	7.1	9.8	11	26.9	16.6
<b>DEATHS (Excluding Fetals)</b>									
15. Total	692	11.9	11.6	386	11.3	11.5	306	12.7	11.6
Males	341	12.6	12.6	184	11.2	11.9	157	14.9	13.6
Females	351	11.3	10.7	202	11.5	11.2	149	11.0	10.1
16. Age									
00-04 Years	15	3.7	3.2	3	1.5	2.4	12	5.9	4.0
05-14 Years	1	0.1	0.2	0	0.0	0.2	1	0.2	0.2
15-24 Years	11	1.5	1.2	3	0.8	0.8	8	2.3	1.7
25-34 Years	11	1.5	1.9	8	1.9	1.5	3	1.0	2.5
35-44 Years	30	3.4	3.1	7	1.4	2.0	23	6.3	4.6
45-54 Years	41	5.0	6.0	18	3.6	4.2	23	7.3	9.1
55-64 Years	88	15.1	15.4	41	9.9	12.4	47	27.7	22.7
65 and Over	495	56.9	55.1	306	52.3	52.1	189	66.4	61.2
17. Place of Death									
Hospital	434	62.7	62.4	234	60.6	59.7	200	65.4	66.4
Other Institution	124	17.9	16.3	71	18.4	16.7	53	17.3	15.7
Home or Non-Institution	134	19.4	21.3	81	21.0	23.6	53	17.3	17.9
18. Occurrence									
Total	668	1.0	1.0	383	0.7	0.8	285	1.8	1.7
To Residents	552	82.6	80.8	303	79.1	79.2	249	87.4	83.3
<b>OTHER EVENTS</b>									
19. Marriages	535	9.2	9.1						
20. Divorces and Annulments	345	5.9	5.3						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## LINCOLN COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99		Number 1999	Rate* 1999      95-99	
<b>POPULATION</b>									
1. Total	60080	0.8	0.8	55074	0.9	0.9	5006	0.3	0.3
Males	29711	49.5	49.4	27256	49.5	49.4	2455	49.0	48.9
Females	30369	50.5	50.6	27818	50.5	50.6	2551	51.0	51.1
2. Natural Increase	363	6.0	5.4	331	6.0	5.5	32	6.4	4.6
<b>LIVE BIRTHS</b>									
3. Total	871	14.5	13.8	800	14.5	13.9	71	14.2	12.8
Males	463	7.7	7.0	426	7.7	7.1	37	7.4	6.4
Females	408	6.8	6.8	374	6.8	6.8	34	6.8	6.3
4. Attendant									
Physician in Hospital	821	94.3	94.8	754	94.3	94.6	67	94.4	96.5
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	41	4.7	4.7	38	4.8	4.8	3	4.2	3.2
Other Attendant	9	1.0	0.5	8	1.0	0.5	1	1.4	0.3
5. Low Birthweight	65	7.5	7.4	60	7.5	7.3	5	7.0	9.6
6. Out of Wedlock	206	23.7	26.1	162	20.3	22.6	44	62.0	67.2
7. Mother Smoked	157	18.0	20.1	154	19.3	21.2	3	4.2	7.7
8. C-Section	249	28.6	26.2	232	29.0	26.1	17	23.9	27.0
9. Occurrence									
Total	530	0.5	0.4	461	0.6	0.5	69	0.2	0.2
To Residents	423	79.8	81.0	372	80.7	81.5	51	73.9	77.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	6	6.9	11.7	4	5.0	10.2	2	27.8	28.2
11. Fetal Deaths	3	3.4	7.4	2	2.5	5.9	1	13.9	25.1
12. Neonatal (Under 28 Days)	3	3.4	4.2	2	2.5	4.3	1	14.1	3.2
13. Postneonatal (28 Days- 1 Year)	4	4.6	2.8	4	5.0	2.7	0	0.0	3.2
14. Infant Deaths (Under 1 Year)	7	8.0	7.0	6	7.5	7.0	1	14.1	6.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	508	8.5	8.4	469	8.5	8.4	39	7.8	8.2
Males	257	8.6	8.8	238	8.7	8.8	19	7.7	9.0
Females	251	8.3	8.0	231	8.3	8.1	20	7.8	7.4
16. Age									
00-04 Years	7	1.7	1.8	6	1.6	1.9	1	2.3	1.0
05-14 Years	4	0.5	0.3	4	0.5	0.3	0	0.0	0.0
15-24 Years	4	0.6	0.9	4	0.6	0.8	0	0.0	1.6
25-34 Years	9	1.0	0.9	7	0.8	0.8	2	2.5	1.3
35-44 Years	13	1.4	1.9	10	1.1	1.6	3	4.1	4.6
45-54 Years	37	4.4	3.9	32	4.1	3.8	5	8.6	6.0
55-64 Years	63	10.7	12.3	58	10.4	11.8	5	15.9	20.2
65 and Over	371	49.5	48.9	348	49.3	48.4	23	52.2	56.9
17. Place of Death									
Hospital	244	48.0	52.8	222	47.3	52.5	22	56.4	55.8
Other Institution	119	23.4	21.0	113	24.1	21.3	6	15.4	18.6
Home or Non-Institution	145	28.5	26.2	134	28.6	26.2	11	28.2	25.6
18. Occurrence									
Total	444	0.6	0.6	407	0.8	0.7	37	0.2	0.2
To Residents	364	82.0	83.9	333	81.8	84.0	31	83.8	82.6
<b>OTHER EVENTS</b>									
19. Marriages	509	8.5	7.6						
20. Divorces and Annulments	248	4.1	4.3						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## MCDOWELL COUNTY

ITEM	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	40644	0.5	0.5	38514	0.7	0.7	2130	0.1	0.1
Males	19951	49.1	48.9	18892	49.1	48.9	1059	49.7	49.7
Females	20693	50.9	51.1	19622	50.9	51.1	1071	50.3	50.3
2. Natural Increase	140	3.4	2.6	131	3.4	2.4	9	4.2	5.0
<b>LIVE BIRTHS</b>									
3. Total	546	13.4	12.6	517	13.4	12.6	29	13.6	14.0
Males	288	7.1	6.6	274	7.1	6.6	14	6.6	7.3
Females	258	6.3	6.0	243	6.3	6.0	15	7.0	6.7
4. Attendant									
Physician in Hospital	529	96.9	96.6	500	96.7	96.6	29	100.0	96.5
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	15	2.7	3.0	15	2.9	3.0	0	0.0	3.5
Other Attendant	2	0.4	0.4	2	0.4	0.5	0	0.0	0.0
5. Low Birthweight	43	7.9	9.0	40	7.7	8.8	3	10.3	12.7
6. Out of Wedlock	139	25.5	27.1	120	23.2	25.0	19	65.5	61.3
7. Mother Smoked	125	22.9	26.2	119	23.0	26.8	6	20.7	15.5
8. C-Section	131	24.0	21.2	128	24.8	21.2	3	10.3	21.8
9. Occurrence									
Total	355	0.3	0.3	328	0.4	0.4	27	0.1	0.1
To Residents	330	93.0	92.1	309	94.2	92.7	21	77.8	84.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	8	14.5	12.8	8	15.4	12.8	0	0.0	14.0
11. Fetal Deaths	4	7.3	7.6	4	7.7	7.7	0	0.0	7.0
12. Neonatal (Under 28 Days)	4	7.3	5.3	4	7.7	5.2	0	0.0	7.0
13. Postneonatal (28 Days- 1 Year)	2	3.7	4.5	2	3.9	4.3	0	0.0	7.1
14. Infant Deaths (Under 1 Year)	6	11.0	9.7	6	11.6	9.4	0	0.0	14.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	406	10.0	10.1	386	10.0	10.1	20	9.4	9.0
Males	206	10.3	10.9	194	10.3	11.0	12	11.3	9.3
Females	200	9.7	9.3	192	9.8	9.3	8	7.5	8.6
16. Age									
00-04 Years	6	2.6	2.4	6	2.8	2.4	0	0.0	2.3
05-14 Years	2	0.4	0.2	1	0.2	0.2	1	3.1	0.6
15-24 Years	4	0.8	1.1	4	0.9	1.2	0	0.0	0.7
25-34 Years	7	1.2	1.3	7	1.3	1.3	0	0.0	0.7
35-44 Years	14	2.3	1.9	12	2.0	1.8	2	6.7	4.8
45-54 Years	17	2.9	3.9	16	2.9	4.0	1	3.8	2.5
55-64 Years	43	9.8	11.5	43	10.3	11.6	0	0.0	9.3
65 and Over	313	47.8	47.9	297	47.4	47.6	16	58.8	54.3
17. Place of Death									
Hospital	183	45.1	46.1	175	45.3	46.0	8	40.0	48.4
Other Institution	98	24.1	27.2	95	24.6	27.3	3	15.0	24.2
Home or Non-Institution	125	30.8	26.7	116	30.1	26.6	9	45.0	27.5
18. Occurrence									
Total	307	0.4	0.5	289	0.5	0.6	18	0.1	0.1
To Residents	285	92.8	91.9	270	93.4	92.9	15	83.3	75.0
<b>OTHER EVENTS</b>									
19. Marriages	383	9.4	9.0						
20. Divorces and Annulments	242	6.0	6.3						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## MACON COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	28630	0.4	0.4	27952	0.5	0.5	678	0.0	0.0
Males	13675	47.8	47.8	13328	47.7	47.7	347	51.2	51.7
Females	14955	52.2	52.2	14624	52.3	52.3	331	48.8	48.3
2. Natural Increase	-75	-2.6	-2.6	-77	-2.8	-2.7	2	2.9	1.9
<b>LIVE BIRTHS</b>									
3. Total	296	10.3	10.4	290	10.4	10.4	6	8.8	9.0
Males	148	5.2	5.3	146	5.2	5.3	2	2.9	5.6
Females	148	5.2	5.1	144	5.2	5.1	4	5.9	3.4
4. Attendant									
Physician in Hospital	245	82.8	93.4	240	82.8	93.5	5	83.3	89.7
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	47	15.9	6.3	46	15.9	6.2	1	16.7	10.3
Other Attendant	4	1.4	0.3	4	1.4	0.4	0	0.0	0.0
5. Low Birthweight	15	5.1	6.7	14	4.8	6.6	1	16.7	10.3
6. Out of Wedlock	82	27.7	25.0	80	27.6	24.6	2	33.3	41.4
7. Mother Smoked	66	22.3	22.2	65	22.4	22.3	1	16.7	13.8
8. C-Section	62	20.9	22.1	60	20.7	22.1	2	33.3	24.1
9. Occurrence									
Total	172	0.1	0.2	168	0.2	0.2	4	0.0	0.0
To Residents	138	80.2	78.3	135	80.4	78.2	3	75.0	81.8
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	2	6.7	7.6	2	6.8	7.8	0	0.0	0.0
11. Fetal Deaths	2	6.7	4.2	2	6.8	4.3	0	0.0	0.0
12. Neonatal (Under 28 Days)	0	0.0	3.5	0	0.0	3.6	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	2.1	0	0.0	2.1	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	0	0.0	5.6	0	0.0	5.7	0	0.0	0.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	371	13.0	13.0	367	13.1	13.1	4	5.9	7.2
Males	200	14.6	14.6	198	14.9	14.8	2	5.8	7.8
Females	171	11.4	11.5	169	11.6	11.6	2	6.0	6.4
16. Age									
00-04 Years	1	0.7	1.5	0	0.0	1.4	1	23.8	5.4
05-14 Years	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
15-24 Years	4	1.5	1.0	4	1.6	1.0	0	0.0	0.9
25-34 Years	3	1.0	1.1	2	0.7	1.1	1	9.3	2.1
35-44 Years	10	2.7	2.2	10	2.8	2.1	0	0.0	5.4
45-54 Years	13	3.3	4.5	13	3.4	4.5	0	0.0	0.0
55-64 Years	27	6.8	7.4	26	6.7	7.3	1	23.3	9.8
65 and Over	313	44.7	45.5	312	44.8	45.3	1	21.3	66.7
17. Place of Death									
Hospital	195	52.6	50.3	194	52.9	50.5	1	25.0	34.8
Other Institution	100	27.0	26.4	99	27.0	26.4	1	25.0	26.1
Home or Non-Institution	76	20.5	23.4	74	20.2	23.1	2	50.0	39.1
18. Occurrence									
Total	351	0.5	0.5	346	0.6	0.7	5	0.0	0.0
To Residents	295	84.0	82.3	291	84.1	82.2	4	80.0	87.5
<b>OTHER EVENTS</b>									
19. Marriages	328	11.5	10.9						
20. Divorces and Annulments	101	3.5	4.0						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## MADISON COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	18978	0.2	0.2	18783	0.3	0.3	195	0.0	0.0
Males	9423	49.7	49.5	9314	49.6	49.5	109	55.9	56.0
Females	9555	50.3	50.5	9469	50.4	50.5	86	44.1	44.0
2. Natural Increase	-1	-0.1	0.7	0	0.0	0.6	-1	-5.1	3.1
<b>LIVE BIRTHS</b>									
3. Total	221	11.6	11.8	220	11.7	11.8	1	5.1	10.4
Males	119	6.3	6.1	118	6.3	6.1	1	5.1	5.2
Females	102	5.4	5.7	102	5.4	5.8	0	0.0	5.2
4. Attendant									
Physician in Hospital	205	92.8	94.4	204	92.7	94.3	1	100.0	100.0
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
Certified Nurse Midwife	14	6.3	3.9	14	6.4	4.0	0	0.0	0.0
Other Attendant	2	0.9	1.6	2	0.9	1.6	0	0.0	0.0
5. Low Birthweight	18	8.1	8.1	18	8.2	8.1	0	0.0	10.0
6. Out of Wedlock	57	25.8	23.1	57	25.9	22.9	0	0.0	50.0
7. Mother Smoked	46	20.8	25.6	46	20.9	25.9	0	0.0	0.0
8. C-Section	42	19.0	18.9	42	19.1	19.1	0	0.0	0.0
9. Occurrence									
Total	4	0.0	0.0	4	0.0	0.0	0	0.0	0.0
To Residents	4	100.0	93.1	4	100.0	93.1	0		
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	2	9.0	15.5	2	9.0	15.6	0	0.0	0.0
11. Fetal Deaths	1	4.5	9.1	1	4.5	9.2	0	0.0	0.0
12. Neonatal (Under 28 Days)	1	4.5	6.4	1	4.5	6.5	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	1.8	0	0.0	1.9	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	1	4.5	8.3	1	4.5	8.3	0	0.0	0.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	222	11.7	11.2	220	11.7	11.2	2	10.3	7.3
Males	116	12.3	12.0	114	12.2	12.0	2	18.3	9.3
Females	106	11.1	10.3	106	11.2	10.4	0	0.0	4.8
16. Age									
00-04 Years	1	0.9	2.1	1	0.9	2.2	0	0.0	0.0
05-14 Years	0	0.0	0.6	0	0.0	0.6	0	0.0	0.0
15-24 Years	3	1.1	0.9	3	1.1	0.8	0	0.0	2.3
25-34 Years	4	1.8	1.1	4	1.8	1.1	0	0.0	0.0
35-44 Years	5	1.9	1.6	5	1.9	1.6	0	0.0	0.0
45-54 Years	6	2.2	3.6	6	2.2	3.6	0	0.0	0.0
55-64 Years	21	9.5	8.7	21	9.6	8.6	0	0.0	12.8
65 and Over	182	54.4	52.0	180	54.1	52.0	2	105.3	55.6
17. Place of Death									
Hospital	82	36.9	34.9	81	36.8	34.9	1	50.0	42.9
Other Institution	77	34.7	34.3	76	34.5	34.3	1	50.0	42.9
Home or Non-Institution	63	28.4	30.7	63	28.6	30.9	0	0.0	14.3
18. Occurrence									
Total	113	0.2	0.2	112	0.2	0.2	1	0.0	0.0
To Residents	96	85.0	84.3	95	84.8	84.6	1	100.0	57.1
<b>OTHER EVENTS</b>									
19. Marriages	232	12.2	12.0						
20. Divorces and Annulments	78	4.1	3.7						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## MARTIN COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	25708	0.3	0.3	14147	0.2	0.3	11561	0.6	0.6
Males	12061	46.9	47.0	6761	47.8	47.8	5300	45.8	46.0
Females	13647	53.1	53.0	7386	52.2	52.2	6261	54.2	54.0
2. Natural Increase	39	1.5	1.5	-22	-1.6	-0.8	61	5.3	4.3
<b>LIVE BIRTHS</b>									
3. Total	349	13.6	12.9	158	11.2	10.8	191	16.5	15.6
Males	164	6.4	6.1	73	5.2	4.9	91	7.9	7.7
Females	185	7.2	6.8	85	6.0	5.9	100	8.6	7.9
4. Attendant									
Physician in Hospital	276	79.1	73.7	124	78.5	78.6	152	79.6	69.6
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.0	0	0.0	0.1
Certified Nurse Midwife	69	19.8	25.5	32	20.3	20.5	37	19.4	29.6
Other Attendant	4	1.1	0.8	2	1.3	0.9	2	1.0	0.7
5. Low Birthweight	41	11.7	10.9	12	7.6	7.6	29	15.2	13.6
6. Out of Wedlock	158	45.3	47.4	22	13.9	17.4	136	71.2	72.7
7. Mother Smoked	48	13.8	14.8	35	22.2	23.8	13	6.8	7.2
8. C-Section	85	24.4	24.6	44	27.8	28.0	41	21.5	21.7
9. Occurrence									
Total	289	0.3	0.2	84	0.1	0.1	205	0.6	0.6
To Residents	180	62.3	63.7	51	60.7	63.9	129	62.9	63.5
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	4	11.4	17.3	0	0.0	10.5	4	20.7	22.9
11. Fetal Deaths	2	5.7	9.5	0	0.0	5.2	2	10.4	13.1
12. Neonatal (Under 28 Days)	2	5.7	7.8	0	0.0	5.3	2	10.5	10.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	4.2	0	0.0	4.0	0	0.0	4.5
14. Infant Deaths (Under 1 Year)	2	5.7	12.0	0	0.0	9.2	2	10.5	14.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	310	12.1	11.4	180	12.7	11.5	130	11.2	11.3
Males	151	12.5	12.7	89	13.2	12.3	62	11.7	13.1
Females	159	11.7	10.4	91	12.3	10.8	68	10.9	9.8
16. Age									
00-04 Years	3	1.9	2.7	1	1.3	2.3	2	2.4	3.1
05-14 Years	0	0.0	0.2	0	0.0	0.1	0	0.0	0.3
15-24 Years	2	0.6	0.7	1	0.6	0.5	1	0.6	0.8
25-34 Years	0	0.0	1.3	0	0.0	0.5	0	0.0	2.3
35-44 Years	9	2.4	3.0	2	1.0	1.1	7	4.3	5.3
45-54 Years	25	6.8	5.2	11	5.2	3.8	14	9.1	7.4
55-64 Years	41	15.2	14.3	21	12.0	11.3	20	21.1	19.5
65 and Over	230	57.9	55.4	144	59.0	54.4	86	56.3	57.1
17. Place of Death									
Hospital	185	59.7	60.7	106	58.9	60.3	79	60.8	61.3
Other Institution	48	15.5	15.4	31	17.2	17.0	17	13.1	13.4
Home or Non-Institution	77	24.8	23.8	43	23.9	22.7	34	26.2	25.3
18. Occurrence									
Total	233	0.3	0.3	136	0.3	0.2	97	0.6	0.6
To Residents	201	86.3	89.2	120	88.2	90.5	81	83.5	87.7
<b>OTHER EVENTS</b>									
19. Marriages	224	8.7	9.2						
20. Divorces and Annulments	72	2.8	2.9						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## MECKLENBURG COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	642245	8.4	8.2	455628	7.8	7.7	186617	10.1	9.8
Males	309871	48.2	48.2	223310	49.0	48.9	86561	46.4	46.4
Females	332374	51.8	51.8	232318	51.0	51.1	100056	53.6	53.6
2. Natural Increase	6485	10.1	9.3	3913	8.6	7.9	2572	13.8	12.8
<b>LIVE BIRTHS</b>									
3. Total	10910	17.0	16.2	7032	15.4	14.7	3878	20.8	20.0
Males	5524	8.6	8.4	3600	7.9	7.6	1924	10.3	10.3
Females	5386	8.4	7.9	3432	7.5	7.1	1954	10.5	9.8
4. Attendant									
Physician in Hospital	10400	95.3	95.7	6639	94.4	94.7	3761	97.0	97.4
Physician Not in Hospital	4	0.0	0.0	3	0.0	0.0	1	0.0	0.0
Certified Nurse Midwife	478	4.4	4.0	366	5.2	4.8	112	2.9	2.4
Other Attendant	28	0.3	0.3	24	0.3	0.4	4	0.1	0.2
5. Low Birthweight	932	8.5	8.9	461	6.6	6.6	471	12.1	13.0
6. Out of Wedlock	3376	30.9	30.4	1179	16.8	14.7	2197	56.7	58.8
7. Mother Smoked	868	8.0	9.6	531	7.6	9.5	337	8.7	9.8
8. C-Section	2489	22.8	21.1	1525	21.7	21.0	964	24.9	21.4
9. Occurrence									
Total	14688	12.8	12.5	10343	12.6	12.5	4345	13.3	12.6
To Residents	10648	72.5	71.1	6824	66.0	64.2	3824	88.0	87.9
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	137	12.5	13.3	54	7.6	8.4	83	21.1	21.9
11. Fetal Deaths	86	7.8	8.8	29	4.1	5.4	57	14.5	14.8
12. Neonatal (Under 28 Days)	51	4.7	4.5	25	3.6	3.1	26	6.7	7.1
13. Postneonatal (28 Days- 1 Year)	16	1.5	2.1	6	0.9	1.2	10	2.6	3.8
14. Infant Deaths (Under 1 Year)	67	6.1	6.6	31	4.4	4.3	36	9.3	10.9
<b>DEATHS (Excluding Fetals)</b>									
15. Total	4425	6.9	6.9	3119	6.8	6.8	1306	7.0	7.2
Males	2109	6.8	7.1	1435	6.4	6.7	674	7.8	8.2
Females	2316	7.0	6.8	1684	7.2	7.0	632	6.3	6.4
16. Age									
00-04 Years	75	1.6	1.7	36	1.2	1.1	39	2.3	2.7
05-14 Years	19	0.2	0.2	6	0.1	0.1	13	0.4	0.3
15-24 Years	76	0.9	0.9	35	0.6	0.6	41	1.4	1.3
25-34 Years	124	1.1	1.3	60	0.8	0.8	64	2.0	2.5
35-44 Years	225	1.9	2.2	109	1.3	1.3	116	3.8	4.6
45-54 Years	345	4.0	4.3	182	2.9	2.9	163	7.3	8.3
55-64 Years	475	9.8	10.4	290	7.7	8.4	185	16.9	17.6
65 and Over	3086	51.0	50.2	2401	48.6	48.0	685	62.1	60.1
17. Place of Death									
Hospital	2240	50.6	50.0	1502	48.2	46.5	738	56.5	58.1
Other Institution	1113	25.2	25.4	837	26.8	28.0	276	21.1	19.5
Home or Non-Institution	1072	24.2	24.6	780	25.0	25.5	292	22.4	22.4
18. Occurrence									
Total	5420	7.7	7.8	3963	7.3	7.5	1457	9.0	8.9
To Residents	4115	75.9	74.8	2895	73.1	71.6	1220	83.7	83.6
<b>OTHER EVENTS</b>									
19. Marriages	4854	7.6	7.5						
20. Divorces and Annulments	3521	5.5	5.4						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## MITCHELL COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>P O P U L A T I O N</b>									
1. Total	14690	0.2	0.2	14628	0.3	0.3	62	0.0	0.0
Males	7008	47.7	47.8	6975	47.7	47.7	33	53.2	53.2
Females	7682	52.3	52.2	7653	52.3	52.3	29	46.8	46.8
2. Natural Increase	-6	-0.4	-2.1	-6	-0.4	-2.1	0	0.0	-12.7
<b>L I V E     B I R T H S</b>									
3. Total	178	12.1	10.8	178	12.2	10.8	0	0.0	9.6
Males	85	5.8	5.8	85	5.8	5.8	0	0.0	3.2
Females	93	6.3	5.0	93	6.4	5.0	0	0.0	6.4
4. Attendant									
Physician in Hospital	162	91.0	93.3	162	91.0	93.3	0	100.0	
Physician Not in Hospital	1	0.6	1.1	1	0.6	1.1	0	0.0	
Certified Nurse Midwife	13	7.3	5.0	13	7.3	5.1	0	0.0	
Other Attendant	2	1.1	0.5	2	1.1	0.5	0	0.0	
5. Low Birthweight	13	7.3	7.9	13	7.3	8.0	0	0.0	
6. Out of Wedlock	34	19.1	17.8	34	19.1	17.8	0	0.0	
7. Mother Smoked	52	29.2	24.9	52	29.2	25.0	0	0.0	
8. C-Section	43	24.2	22.7	43	24.2	22.8	0	0.0	
9. Occurrence									
Total	161	0.1	0.1	157	0.2	0.2	4	0.0	0.0
To Residents	82	50.9	51.5	82	52.2	52.0	0	0.0	0.0
<b>F E T A L &amp; I N F A N T M O R T A L I T Y</b>									
10. Perinatal Deaths	2	11.2	17.5	2	11.2	16.3	0	250.0	
11. Fetal Deaths	0	0.0	10.0	0	0.0	8.8	0	250.0	
12. Neonatal (Under 28 Days)	2	11.2	7.6	2	11.2	7.6	0	0.0	
13. Postneonatal (28 Days- 1 Year)	0	0.0	1.3	0	0.0	1.3	0	0.0	
14. Infant Deaths (Under 1 Year)	2	11.2	8.8	2	11.2	8.8	0	0.0	
<b>D E A T H S (Excluding Fetals)</b>									
15. Total	184	12.5	12.9	184	12.6	12.9	0	0.0	22.3
Males	85	12.1	13.0	85	12.2	13.0	0	0.0	18.0
Females	99	12.9	12.9	99	12.9	12.8	0	0.0	27.2
16. Age									
00-04 Years	2	2.8	2.2	2	2.8	2.2	0	0.0	0.0
05-14 Years	1	0.6	0.2	1	0.6	0.2	0	0.0	0.0
15-24 Years	1	0.6	0.9	1	0.6	0.8	0	0.0	50.0
25-34 Years	1	0.6	1.3	1	0.6	1.3	0	0.0	0.0
35-44 Years	4	1.8	2.1	4	1.8	2.1	0	0.0	0.0
45-54 Years	6	2.8	4.4	6	2.8	4.3	0	0.0	57.1
55-64 Years	23	12.8	12.1	23	12.8	12.1	0	0.0	0.0
65 and Over	146	49.8	52.6	146	50.1	52.5	0	0.0	57.1
17. Place of Death									
Hospital	106	57.6	55.0	106	57.6	55.0	0	57.1	
Other Institution	42	22.8	25.0	42	22.8	25.1	0	14.3	
Home or Non-Institution	36	19.6	20.0	36	19.6	19.9	0	28.6	
18. Occurrence									
Total	214	0.3	0.3	213	0.4	0.4	1	0.0	0.0
To Residents	138	64.5	67.8	138	64.8	68.0	0	0.0	45.5
<b>O T H E R     E V E N T S</b>									
19. Marriages	143	9.7	8.6						
20. Divorces and Annulments	54	3.7	3.9						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## MONTGOMERY COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	24988	0.3	0.3	17859	0.3	0.3	7129	0.4	0.4
Males	12910	51.7	51.4	9130	51.1	50.9	3780	53.0	52.5
Females	12078	48.3	48.6	8729	48.9	49.1	3349	47.0	47.5
2. Natural Increase	124	5.0	6.4	82	4.6	5.8	42	5.9	8.0
<b>LIVE BIRTHS</b>									
3. Total	389	15.6	16.1	281	15.7	16.0	108	15.1	16.4
Males	203	8.1	8.0	148	8.3	7.9	55	7.7	8.3
Females	186	7.4	8.1	133	7.4	8.1	53	7.4	8.1
4. Attendant									
Physician in Hospital	388	99.7	99.5	280	99.6	99.7	108	100.0	98.9
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.0	0	0.0	0.2
Certified Nurse Midwife	0	0.0	0.2	0	0.0	0.1	0	0.0	0.4
Other Attendant	1	0.3	0.3	1	0.4	0.1	0	0.0	0.5
5. Low Birthweight	31	8.0	8.7	18	6.4	7.2	13	12.0	12.6
6. Out of Wedlock	144	37.0	40.0	65	23.1	24.6	79	73.1	78.2
7. Mother Smoked	51	13.1	14.7	42	14.9	16.4	9	8.3	10.6
8. C-Section	87	22.4	25.1	60	21.4	24.5	27	25.0	26.5
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0	93.0		0	90.6		0	96.1	
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	9	22.7	15.1	8	27.8	14.1	1	9.3	17.5
11. Fetal Deaths	7	17.7	10.6	7	24.3	9.2	0	0.0	14.0
12. Neonatal (Under 28 Days)	2	5.1	4.6	1	3.6	5.0	1	9.3	3.5
13. Postneonatal (28 Days- 1 Year)	2	5.2	3.6	2	7.1	4.3	0	0.0	1.8
14. Infant Deaths (Under 1 Year)	4	10.3	8.1	3	10.7	9.3	1	9.3	5.3
<b>DEATHS (Excluding Fetals)</b>									
15. Total	265	10.6	9.7	199	11.1	10.2	66	9.3	8.3
Males	142	11.0	10.2	107	11.7	10.6	35	9.3	9.2
Females	123	10.2	9.2	92	10.5	9.8	31	9.3	7.4
16. Age									
00-04 Years	4	2.2	2.0	3	2.5	2.3	1	1.7	1.4
05-14 Years	0	0.0	0.3	0	0.0	0.2	0	0.0	0.5
15-24 Years	4	1.2	1.5	3	1.5	1.8	1	0.8	1.0
25-34 Years	11	3.1	1.9	3	1.2	1.3	8	7.0	3.3
35-44 Years	6	1.6	2.1	4	1.5	1.9	2	1.7	2.6
45-54 Years	21	6.3	6.3	13	5.2	4.6	8	9.5	11.6
55-64 Years	26	11.4	13.4	23	12.1	13.1	3	8.0	15.1
65 and Over	193	58.2	49.9	150	55.7	48.8	43	69.2	54.7
17. Place of Death									
Hospital	159	60.0	55.0	114	57.3	51.7	45	68.2	65.5
Other Institution	41	15.5	18.5	29	14.6	19.4	12	18.2	15.7
Home or Non-Institution	65	24.5	26.5	56	28.1	29.0	9	13.6	18.8
18. Occurrence									
Total	167	0.2	0.2	136	0.3	0.3	31	0.2	0.2
To Residents	151	90.4	86.8	122	89.7	86.0	29	93.5	89.8
<b>OTHER EVENTS</b>									
19. Marriages	208	8.3	8.3						
20. Divorces and Annulments	117	4.7	4.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## MOORE COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	72308	0.9	0.9	59464	1.0	1.0	12844	0.7	0.7
Males	34358	47.5	47.5	28324	47.6	47.7	6034	47.0	46.9
Females	37950	52.5	52.5	31140	52.4	52.3	6810	53.0	53.1
2. Natural Increase	136	1.9	1.1	58	1.0	0.0	78	6.1	6.1
<b>LIVE BIRTHS</b>									
3. Total	926	12.8	12.5	719	12.1	11.7	207	16.1	16.5
Males	469	6.5	6.3	373	6.3	5.9	96	7.5	8.1
Females	457	6.3	6.2	346	5.8	5.7	111	8.6	8.4
4. Attendant									
Physician in Hospital	900	97.2	98.1	698	97.1	97.9	202	97.6	98.8
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	23	2.5	1.6	21	2.9	1.8	2	1.0	0.8
Other Attendant	3	0.3	0.3	0	0.0	0.2	3	1.4	0.4
5. Low Birthweight	92	9.9	8.4	54	7.5	6.1	38	18.4	16.0
6. Out of Wedlock	315	34.0	33.0	166	23.1	21.0	149	72.0	71.4
7. Mother Smoked	165	17.8	16.9	125	17.4	17.7	40	19.3	14.1
8. C-Section	226	24.4	24.8	166	23.1	24.3	60	29.0	26.4
9. Occurrence									
Total	1553	1.4	1.4	1104	1.3	1.4	449	1.4	1.3
To Residents	817	52.6	51.8	626	56.7	53.7	191	42.5	46.8
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	15	16.1	16.6	9	12.4	11.1	6	28.7	34.3
11. Fetal Deaths	6	6.4	9.1	4	5.5	7.5	2	9.6	14.3
12. Neonatal (Under 28 Days)	9	9.7	7.6	5	7.0	3.6	4	19.3	20.3
13. Postneonatal (28 Days- 1 Year)	2	2.2	3.5	2	2.8	2.7	0	0.0	5.9
14. Infant Deaths (Under 1 Year)	11	11.9	11.0	7	9.7	6.3	4	19.3	26.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	790	10.9	11.4	661	11.1	11.6	129	10.0	10.4
Males	370	10.8	11.8	312	11.0	12.1	58	9.6	10.4
Females	420	11.1	11.1	349	11.2	11.3	71	10.4	10.4
16. Age									
00-04 Years	11	2.7	2.6	7	2.3	1.6	4	4.0	5.6
05-14 Years	0	0.0	0.2	0	0.0	0.2	0	0.0	0.1
15-24 Years	13	1.7	1.4	13	2.2	1.5	0	0.0	1.0
25-34 Years	10	1.3	1.5	7	1.1	1.5	3	1.7	1.7
35-44 Years	24	2.4	2.2	17	2.2	1.9	7	3.5	3.7
45-54 Years	42	4.8	4.6	30	4.1	4.0	12	8.4	7.7
55-64 Years	65	8.1	9.1	48	6.8	8.1	17	17.2	16.8
65 and Over	625	36.5	39.8	539	34.3	37.5	86	61.5	63.2
17. Place of Death									
Hospital	350	44.3	44.8	279	42.2	43.5	71	55.0	51.5
Other Institution	230	29.1	27.6	200	30.3	28.4	30	23.3	23.2
Home or Non-Institution	210	26.6	27.6	182	27.5	28.0	28	21.7	25.3
18. Occurrence									
Total	942	1.3	1.4	742	1.4	1.4	200	1.2	1.2
To Residents	687	72.9	74.9	578	77.9	79.1	109	54.5	58.2
<b>OTHER EVENTS</b>									
19. Marriages	536	7.4	7.7						
20. Divorces and Annulments	306	4.2	4.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## NASH COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	89064	1.2	1.2	61096	1.1	1.1	27968	1.5	1.5
Males	42369	47.6	47.6	29572	48.4	48.3	12797	45.8	45.9
Females	46695	52.4	52.4	31524	51.6	51.7	15171	54.2	54.1
2. Natural Increase	385	4.3	4.4	163	2.7	2.9	222	7.9	7.7
<b>LIVE BIRTHS</b>									
3. Total	1235	13.9	13.7	758	12.4	12.0	477	17.1	17.2
Males	656	7.4	7.0	405	6.6	6.2	251	9.0	8.8
Females	579	6.5	6.7	353	5.8	5.8	226	8.1	8.4
4. Attendant									
Physician in Hospital	1228	99.4	99.6	753	99.3	99.4	475	99.6	99.8
Physician Not in Hospital	2	0.2	0.1	1	0.1	0.0	1	0.2	0.1
Certified Nurse Midwife	3	0.2	0.2	2	0.3	0.3	1	0.2	0.1
Other Attendant	2	0.2	0.1	2	0.3	0.2	0	0.0	0.0
5. Low Birthweight	123	10.0	9.5	45	5.9	6.4	78	16.4	14.2
6. Out of Wedlock	463	37.5	37.4	142	18.7	17.7	321	67.3	67.4
7. Mother Smoked	143	11.6	13.2	108	14.2	14.7	35	7.3	10.8
8. C-Section	261	21.1	19.8	168	22.2	20.9	93	19.5	18.1
9. Occurrence									
Total	1540	1.3	1.3	820	1.0	1.0	720	2.2	2.0
To Residents	917	59.5	64.0	534	65.1	67.3	383	53.2	60.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	24	19.2	19.5	7	9.2	12.2	17	34.9	30.4
11. Fetal Deaths	16	12.8	11.8	6	7.9	8.6	10	20.5	16.7
12. Neonatal (Under 28 Days)	8	6.5	7.7	1	1.3	3.6	7	14.7	14.0
13. Postneonatal (28 Days- 1 Year)	3	2.4	3.6	3	4.0	3.4	0	0.0	3.9
14. Infant Deaths (Under 1 Year)	11	8.9	11.3	4	5.3	7.0	7	14.7	17.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	850	9.5	9.3	595	9.7	9.2	255	9.1	9.5
Males	428	10.1	9.8	285	9.6	9.3	143	11.2	11.0
Females	422	9.0	8.8	310	9.8	9.0	112	7.4	8.3
16. Age									
00-04 Years	11	1.9	2.6	4	1.1	1.4	7	3.1	4.4
05-14 Years	2	0.2	0.2	2	0.3	0.2	0	0.0	0.2
15-24 Years	13	1.2	1.4	11	1.6	1.1	2	0.5	1.7
25-34 Years	11	0.9	1.3	2	0.2	1.0	9	2.2	2.1
35-44 Years	43	2.9	2.8	20	2.0	1.8	23	4.8	5.0
45-54 Years	71	5.6	5.3	39	4.1	3.8	32	9.8	9.8
55-64 Years	88	10.8	12.4	57	9.0	9.7	31	17.1	21.1
65 and Over	611	53.9	50.7	460	53.2	49.2	151	56.3	55.3
17. Place of Death									
Hospital	506	59.5	60.2	345	58.0	57.8	161	63.1	65.2
Other Institution	185	21.8	21.1	132	22.2	22.9	53	20.8	17.5
Home or Non-Institution	159	18.7	18.7	118	19.8	19.3	41	16.1	17.4
18. Occurrence									
Total	957	1.4	1.4	579	1.1	1.1	378	2.3	2.4
To Residents	655	68.4	67.2	461	79.6	77.9	194	51.3	52.2
<b>OTHER EVENTS</b>									
19. Marriages	704	7.9	8.4						
20. Divorces and Annulments	529	5.9	6.6						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## NEW HANOVER COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	148822	1.9	2.0	118369	2.0	2.0	30453	1.7	1.7
Males	70506	47.4	47.4	56880	48.1	48.0	13626	44.7	44.7
Females	78316	52.6	52.6	61489	51.9	52.0	16827	55.3	55.3
2. Natural Increase	646	4.3	4.3	422	3.6	3.5	224	7.4	7.3
<b>LIVE BIRTHS</b>									
3. Total	1995	13.4	13.0	1467	12.4	12.0	528	17.3	16.8
Males	1019	6.8	6.5	762	6.4	6.1	257	8.4	8.4
Females	976	6.6	6.4	705	6.0	6.0	271	8.9	8.4
4. Attendant									
Physician in Hospital	1973	98.9	94.5	1454	99.1	94.4	519	98.3	94.8
Physician Not in Hospital	3	0.2	0.1	3	0.2	0.1	0	0.0	0.1
Certified Nurse Midwife	16	0.8	5.3	8	0.5	5.4	8	1.5	5.0
Other Attendant	3	0.2	0.2	2	0.1	0.2	1	0.2	0.2
5. Low Birthweight	165	8.3	8.3	109	7.4	6.8	56	10.6	12.5
6. Out of Wedlock	661	33.1	32.1	285	19.4	18.3	376	71.2	70.3
7. Mother Smoked	282	14.1	15.4	216	14.7	16.3	66	12.5	12.9
8. C-Section	470	23.6	22.8	348	23.7	23.5	122	23.1	20.9
9. Occurrence									
Total	3371	2.9	2.9	2522	3.1	3.1	849	2.6	2.6
To Residents	1969	58.4	58.3	1449	57.5	57.5	520	61.2	60.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	37	18.3	13.6	27	18.2	12.0	10	18.6	18.1
11. Fetal Deaths	26	12.9	8.9	17	11.5	7.0	9	16.8	14.2
12. Neonatal (Under 28 Days)	11	5.5	4.8	10	6.8	5.0	1	1.9	4.0
13. Postneonatal (28 Days- 1 Year)	2	1.0	2.0	1	0.7	1.7	1	1.9	2.8
14. Infant Deaths (Under 1 Year)	13	6.5	6.8	11	7.5	6.8	2	3.8	6.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1349	9.1	8.7	1045	8.8	8.5	304	10.0	9.4
Males	646	9.2	9.0	495	8.7	8.7	151	11.1	10.2
Females	703	9.0	8.4	550	8.9	8.3	153	9.1	8.8
16. Age									
00-04 Years	13	1.5	1.5	11	1.7	1.5	2	0.8	1.6
05-14 Years	2	0.1	0.1	2	0.2	0.1	0	0.0	0.3
15-24 Years	21	1.0	0.7	12	0.7	0.6	9	2.0	1.3
25-34 Years	18	0.9	1.2	13	0.8	0.9	5	1.1	2.1
35-44 Years	66	2.8	2.0	47	2.5	1.5	19	4.3	4.2
45-54 Years	78	3.7	4.4	50	2.9	3.7	28	7.4	7.8
55-64 Years	147	10.2	9.9	105	8.5	8.9	42	19.7	15.8
65 and Over	1004	49.7	48.5	805	47.0	46.4	199	64.4	59.7
17. Place of Death									
Hospital	592	43.9	48.4	441	42.2	46.3	151	49.7	55.8
Other Institution	477	35.4	30.0	380	36.4	30.8	97	31.9	27.0
Home or Non-Institution	280	20.8	21.6	224	21.4	22.9	56	18.4	17.2
18. Occurrence									
Total	1925	2.7	2.6	1501	2.8	2.6	424	2.6	2.5
To Residents	1263	65.6	67.7	987	65.8	69.0	276	65.1	63.6
<b>OTHER EVENTS</b>									
19. Marriages	1721	11.6	11.2						
20. Divorces and Annulments	873	5.9	6.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## NORTHAMPTON COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	20949	0.3	0.3	8841	0.2	0.2	12108	0.7	0.7
Males	10041	47.9	48.0	4384	49.6	49.6	5657	46.7	46.8
Females	10908	52.1	52.0	4457	50.4	50.4	6451	53.3	53.2
2. Natural Increase	-32	-1.5	-0.7	-33	-3.7	-3.9	1	0.1	1.6
<b>LIVE BIRTHS</b>									
3. Total	276	13.2	12.4	99	11.2	9.4	177	14.6	14.5
Males	143	6.8	6.2	49	5.5	4.6	94	7.8	7.4
Females	133	6.3	6.1	50	5.7	4.7	83	6.9	7.1
4. Attendant									
Physician in Hospital	268	97.1	98.8	92	92.9	96.8	176	99.4	99.7
Physician Not in Hospital	1	0.4	0.2	0	0.0	0.2	1	0.6	0.1
Certified Nurse Midwife	4	1.4	0.5	4	4.0	1.7	0	0.0	0.0
Other Attendant	3	1.1	0.5	3	3.0	1.2	0	0.0	0.2
5. Low Birthweight	25	9.1	11.1	9	9.1	6.1	16	9.0	13.4
6. Out of Wedlock	156	56.5	58.8	27	27.3	19.9	129	72.9	76.8
7. Mother Smoked	27	9.8	12.3	13	13.1	20.1	14	7.9	8.8
8. C-Section	58	21.0	23.9	22	22.2	23.5	36	20.3	24.1
9. Occurrence									
Total	3	0.0	0.0	2	0.0	0.0	1	0.0	0.0
To Residents	3	100.0	100.0	2	100.0	100.0	1	100.0	100.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	4	14.4	25.3	1	10.1	9.8	3	16.9	32.5
11. Fetal Deaths	1	3.6	10.8	0	0.0	4.9	1	5.6	13.5
12. Neonatal (Under 28 Days)	3	10.9	14.8	1	10.1	4.9	2	11.3	19.3
13. Postneonatal (28 Days- 1 Year)	0	0.0	1.6	0	0.0	0.0	0	0.0	2.3
14. Infant Deaths (Under 1 Year)	3	10.9	16.3	1	10.1	4.9	2	11.3	21.6
<b>DEATHS (Excluding Fetals)</b>									
15. Total	308	14.7	13.1	132	14.9	13.3	176	14.5	13.0
Males	153	15.2	14.9	64	14.6	14.3	89	15.7	15.3
Females	155	14.2	11.4	68	15.3	12.2	87	13.5	10.9
16. Age									
00-04 Years	4	3.5	4.1	1	2.5	1.0	3	4.0	5.7
05-14 Years	1	0.3	0.3	0	0.0	0.4	1	0.5	0.2
15-24 Years	6	2.5	2.0	1	1.2	0.5	5	3.1	2.7
25-34 Years	5	2.2	1.6	1	1.1	0.4	4	2.9	2.4
35-44 Years	9	2.8	3.5	5	3.8	2.0	4	2.1	4.4
45-54 Years	22	7.7	7.2	9	7.1	4.0	13	8.1	9.9
55-64 Years	25	10.7	13.1	10	8.1	10.0	15	13.7	16.4
65 and Over	236	61.8	53.0	105	52.9	48.8	131	71.5	57.5
17. Place of Death									
Hospital	189	61.4	62.0	79	59.8	59.6	110	62.5	63.7
Other Institution	65	21.1	18.1	32	24.2	22.9	33	18.8	14.6
Home or Non-Institution	54	17.5	19.9	21	15.9	17.5	33	18.8	21.7
18. Occurrence									
Total	121	0.2	0.1	56	0.1	0.1	65	0.4	0.3
To Residents	104	86.0	87.0	45	80.4	81.8	59	90.8	91.7
<b>OTHER EVENTS</b>									
19. Marriages	112	5.3	6.3						
20. Divorces and Annulments	40	1.9	1.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## ONSLOW COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	148286	1.9	2.0	112741	1.9	2.0	35545	1.9	2.0
Males	85874	57.9	58.0	66111	58.6	58.7	19763	55.6	55.8
Females	62412	42.1	42.0	46630	41.4	41.3	15782	44.4	44.2
2. Natural Increase	2410	16.3	16.9	1858	16.5	17.2	552	15.5	15.8
<b>LIVE BIRTHS</b>									
3. Total	3177	21.4	21.7	2480	22.0	22.3	697	19.6	19.6
Males	1671	11.3	11.1	1304	11.6	11.4	367	10.3	10.0
Females	1506	10.2	10.6	1176	10.4	10.9	330	9.3	9.6
4. Attendant									
Physician in Hospital	2343	73.7	74.9	1814	73.1	74.2	529	75.9	77.5
Physician Not in Hospital	0	0.0	0.2	0	0.0	0.2	0	0.0	0.1
Certified Nurse Midwife	830	26.1	24.5	665	26.8	25.2	165	23.7	21.9
Other Attendant	4	0.1	0.4	1	0.0	0.4	3	0.4	0.6
5. Low Birthweight	224	7.1	7.4	152	6.1	6.5	72	10.3	10.8
6. Out of Wedlock	590	18.6	16.4	355	14.3	11.8	235	33.7	33.1
7. Mother Smoked	380	12.0	13.9	343	13.8	15.6	37	5.3	7.5
8. C-Section	517	16.3	17.5	391	15.8	16.8	126	18.1	19.8
9. Occurrence									
Total	3167	2.8	2.9	2480	3.0	3.2	687	2.1	2.1
To Residents	3021	95.4	95.8	2363	95.3	95.7	658	95.8	96.1
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	52	16.2	11.7	33	13.2	10.5	19	26.6	16.4
11. Fetal Deaths	33	10.3	6.4	17	6.8	5.5	16	22.4	9.8
12. Neonatal (Under 28 Days)	19	6.0	5.3	16	6.5	5.0	3	4.3	6.7
13. Postneonatal (28 Days- 1 Year)	4	1.3	2.3	2	0.8	2.1	2	2.9	3.2
14. Infant Deaths (Under 1 Year)	23	7.2	7.6	18	7.3	7.0	5	7.2	9.9
<b>DEATHS (Excluding Fetals)</b>									
15. Total	767	5.2	4.8	622	5.5	5.1	145	4.1	3.8
Males	403	4.7	4.3	323	4.9	4.6	80	4.0	3.5
Females	364	5.8	5.5	299	6.4	5.9	65	4.1	4.2
16. Age									
00-04 Years	24	1.8	2.0	19	1.9	1.8	5	1.4	2.3
05-14 Years	5	0.2	0.2	5	0.3	0.3	0	0.0	0.1
15-24 Years	22	0.6	0.7	15	0.5	0.8	7	0.7	0.6
25-34 Years	17	0.6	0.7	15	0.7	0.7	2	0.3	0.5
35-44 Years	35	1.9	1.9	24	1.6	1.7	11	2.7	2.6
45-54 Years	65	5.2	4.4	52	5.2	4.3	13	5.1	4.9
55-64 Years	89	12.1	13.0	67	11.1	12.7	22	17.1	14.0
65 and Over	510	61.2	56.0	425	61.1	55.9	85	61.5	56.5
17. Place of Death									
Hospital	414	54.0	52.6	332	53.4	51.9	82	56.6	55.5
Other Institution	162	21.1	20.0	134	21.5	20.0	28	19.3	20.3
Home or Non-Institution	191	24.9	27.4	156	25.1	28.2	35	24.1	24.2
18. Occurrence									
Total	643	0.9	0.9	500	0.9	0.9	143	0.9	0.8
To Residents	593	92.2	90.4	467	93.4	92.1	126	88.1	84.1
<b>OTHER EVENTS</b>									
19. Marriages	2033	13.7	13.1						
20. Divorces and Annulments	939	6.3	6.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## ORANGE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	109746	1.4	1.4	90174	1.6	1.6	19572	1.1	1.1
Males	52075	47.5	47.4	42824	47.5	47.5	9251	47.3	47.0
Females	57671	52.5	52.6	47350	52.5	52.5	10321	52.7	53.0
2. Natural Increase	367	3.3	4.5	288	3.2	4.2	79	4.0	5.8
<b>LIVE BIRTHS</b>									
3. Total	1122	10.2	10.5	885	9.8	9.8	237	12.1	13.9
Males	559	5.1	5.4	444	4.9	5.0	115	5.9	7.0
Females	563	5.1	5.1	441	4.9	4.8	122	6.2	6.9
4. Attendant									
Physician in Hospital	1051	93.7	93.9	817	92.3	92.9	234	98.7	97.1
Physician Not in Hospital	2	0.2	0.1	2	0.2	0.1	0	0.0	0.2
Certified Nurse Midwife	60	5.3	5.2	58	6.6	6.3	2	0.8	1.9
Other Attendant	9	0.8	0.8	8	0.9	0.8	1	0.4	0.8
5. Low Birthweight	84	7.5	7.4	54	6.1	5.6	30	12.7	13.1
6. Out of Wedlock	262	23.4	22.1	147	16.6	13.6	115	48.5	49.1
7. Mother Smoked	118	10.5	11.5	86	9.7	10.8	32	13.5	13.7
8. C-Section	267	23.8	21.8	197	22.3	21.2	70	29.5	23.5
9. Occurrence									
Total	2459	2.1	2.3	1772	2.2	2.2	687	2.1	2.5
To Residents	559	22.7	23.8	390	22.0	23.5	169	24.6	24.5
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	17	15.0	14.9	13	14.5	11.5	4	16.7	25.8
11. Fetal Deaths	13	11.5	7.2	10	11.2	6.5	3	12.5	9.6
12. Neonatal (Under 28 Days)	4	3.6	7.8	3	3.4	5.1	1	4.2	16.4
13. Postneonatal (28 Days- 1 Year)	2	1.8	2.0	2	2.3	2.1	0	0.0	1.5
14. Infant Deaths (Under 1 Year)	6	5.3	9.7	5	5.6	7.2	1	4.2	17.9
<b>DEATHS (Excluding Fetals)</b>									
15. Total	755	6.9	6.0	597	6.6	5.6	158	8.1	8.1
Males	366	7.0	6.3	285	6.7	5.7	81	8.8	8.9
Females	389	6.7	5.8	312	6.6	5.5	77	7.5	7.4
16. Age									
00-04 Years	7	1.2	2.2	5	1.2	1.6	2	1.4	3.9
05-14 Years	0	0.0	0.1	0	0.0	0.1	0	0.0	0.3
15-24 Years	15	0.6	0.4	15	0.7	0.3	0	0.0	0.6
25-34 Years	13	0.7	0.8	9	0.6	0.6	4	1.3	1.4
35-44 Years	31	1.8	1.9	24	1.7	1.5	7	2.4	3.8
45-54 Years	57	4.0	3.4	39	3.3	2.6	18	8.0	7.7
55-64 Years	78	9.8	10.2	61	9.1	8.7	17	12.9	17.4
65 and Over	554	55.0	47.9	444	52.7	45.8	110	67.2	58.5
17. Place of Death									
Hospital	285	37.7	38.7	214	35.8	37.1	71	44.9	43.5
Other Institution	254	33.6	32.3	207	34.7	33.4	47	29.7	29.0
Home or Non-Institution	216	28.6	29.0	176	29.5	29.5	40	25.3	27.5
18. Occurrence									
Total	1481	2.1	2.0	1026	1.9	1.7	455	2.8	2.7
To Residents	570	38.5	37.0	448	43.7	40.9	122	26.8	28.9
<b>OTHER EVENTS</b>									
19. Marriages	775	7.1	7.4						
20. Divorces and Annulments	354	3.2	3.4						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## PAMLICO COUNTY

## TOTAL WHITE MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	12602	0.2	0.2	9728	0.2	0.2	2874	0.2	0.2
Males	6036	47.9	47.9	4786	49.2	49.1	1250	43.5	43.9
Females	6566	52.1	52.1	4942	50.8	50.9	1624	56.5	56.1
2. Natural Increase	-51	-4.0	-2.8	-25	-2.6	-3.1	-26	-9.0	-1.8

## LIVE BIRTHS

3. Total	98	7.8	9.2	79	8.1	8.2	19	6.6	12.4
Males	59	4.7	4.7	50	5.1	4.3	9	3.1	6.0
Females	39	3.1	4.5	29	3.0	3.9	10	3.5	6.4
4. Attendant									
Physician in Hospital	97	99.0	96.8	78	98.7	96.0	19	100.0	98.3
Physician Not in Hospital	0	0.0	0.2	0	0.0	0.0	0	0.0	0.6
Certified Nurse Midwife	1	1.0	2.9	1	1.3	3.7	0	0.0	1.1
Other Attendant	0	0.0	0.2	0	0.0	0.3	0	0.0	0.0
5. Low Birthweight	10	10.2	10.3	6	7.6	8.4	4	21.1	14.1
6. Out of Wedlock	36	36.7	38.7	19	24.1	22.7	17	89.5	72.9
7. Mother Smoked	23	23.5	21.2	19	24.1	25.3	4	21.1	12.4
8. C-Section	29	29.6	26.3	19	24.1	25.9	10	52.6	27.1
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0		100.0	0		100.0	0		100.0

## FETAL &amp; INFANT MORTALITY

10. Perinatal Deaths	1	10.2	7.2	0	0.0	7.9	1	52.6	5.6
11. Fetal Deaths	0	0.0	1.8	0	0.0	2.6	0	0.0	0.0
12. Neonatal (Under 28 Days)	1	10.2	5.4	0	0.0	5.3	1	52.6	5.6
13. Postneonatal (28 Days - 1 Year)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	1	10.2	5.4	0	0.0	5.3	1	52.6	5.6

## DEATHS (Excluding Fetals)

15. Total	149	11.8	12.0	104	10.7	11.2	45	15.7	14.3
Males	74	12.3	12.5	52	10.9	11.2	22	17.6	17.3
Females	75	11.4	11.5	52	10.5	11.3	23	14.2	11.9
16. Age									
00-04 Years	1	1.6	1.0	0	0.0	0.9	1	6.3	1.3
05-14 Years	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-24 Years	2	1.5	1.2	1	1.1	0.9	1	2.7	2.2
25-34 Years	2	1.5	1.5	2	1.8	1.5	0	0.0	1.3
35-44 Years	5	2.8	3.7	2	1.5	2.2	3	6.6	8.3
45-54 Years	9	5.0	6.2	6	4.2	5.1	3	8.3	10.5
55-64 Years	13	8.1	9.3	11	8.5	7.9	2	6.5	14.7
65 and Over	117	47.2	47.8	82	41.9	45.6	35	67.2	55.9
17. Place of Death									
Hospital	63	42.3	45.3	43	41.3	42.2	20	44.4	53.2
Other Institution	46	30.9	25.1	36	34.6	27.6	10	22.2	18.7
Home or Non-Institution	40	26.8	29.6	25	24.0	30.1	15	33.3	28.1
18. Occurrence									
Total	82	0.1	0.1	56	0.1	0.1	26	0.2	0.1
To Residents	74	90.2	92.0	53	94.6	94.2	21	80.8	85.6

## OTHER EVENTS

19. Marriages	92	7.3	8.2
20. Divorces and Annulments	45	3.6	3.7

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## PASQUOTANK COUNTY

Item	Number 1999	TOTAL			WHITE			MINORITY		
		Rate*	1999	95-99	Rate*	1999	95-99	Rate*	1999	95-99
<b>POPULATION</b>										
1. Total	34650	0.5	0.5		21111	0.4	0.4	13539	0.7	0.7
Males	16123	46.5	46.6		10005	47.4	47.4	6118	45.2	45.2
Females	18527	53.5	53.4		11106	52.6	52.6	7421	54.8	54.8
2. Natural Increase	54	1.6	2.4		-15	-0.7	0.6	69	5.1	5.3
<b>LIVE BIRTHS</b>										
3. Total	433	12.5	12.6		217	10.3	10.8	216	16.0	15.4
Males	214	6.2	6.5		106	5.0	5.7	108	8.0	7.8
Females	219	6.3	6.1		111	5.3	5.1	108	8.0	7.6
4. Attendant										
Physician in Hospital	315	72.7	87.0		156	71.9	86.4	159	73.6	87.8
Physician Not in Hospital	0	0.0	0.0		0	0.0	0.1	0	0.0	0.0
Certified Nurse Midwife	118	27.3	12.9		61	28.1	13.5	57	26.4	12.1
Other Attendant	0	0.0	0.0		0	0.0	0.0	0	0.0	0.1
5. Low Birthweight	47	10.9	9.3		14	6.5	4.9	33	15.3	14.2
6. Out of Wedlock	198	45.7	45.8		42	19.4	22.7	156	72.2	71.4
7. Mother Smoked	42	9.7	13.7		32	14.7	19.3	10	4.6	7.5
8. C-Section	104	24.0	24.5		45	20.7	22.4	59	27.3	26.7
9. Occurrence										
Total	785	0.7	0.7		532	0.6	0.7	253	0.8	0.8
To Residents	375	47.8	49.2		188	35.3	37.9	187	73.9	73.4
<b>FETAL &amp; INFANT MORTALITY</b>										
10. Perinatal Deaths	3	6.9	15.7		1	4.6	9.7	2	9.2	22.4
11. Fetal Deaths	1	2.3	3.2		0	0.0	1.8	1	4.6	4.9
12. Neonatal (Under 28 Days)	2	4.6	12.5		1	4.6	8.0	1	4.6	17.6
13. Postneonatal (28 Days- 1 Year)	1	2.3	2.4		0	0.0	0.9	1	4.7	4.0
14. Infant Deaths (Under 1 Year)	3	6.9	14.9		1	4.6	8.8	2	9.3	21.5
<b>DEATHS (Excluding Fetals)</b>										
15. Total	379	10.9	10.2		232	11.0	10.3	147	10.9	10.1
Males	164	10.2	10.8		103	10.3	10.8	61	10.0	10.7
Females	215	11.6	9.7		129	11.6	9.8	86	11.6	9.6
16. Age										
00-04 Years	3	1.3	2.8		1	0.8	1.6	2	1.9	4.3
05-14 Years	0	0.0	0.1		0	0.0	0.0	0	0.0	0.2
15-24 Years	6	1.1	0.6		2	0.8	0.5	4	1.5	0.6
25-34 Years	4	1.0	1.3		2	0.8	0.5	2	1.2	2.5
35-44 Years	16	3.0	2.7		6	1.7	1.4	10	5.4	5.1
45-54 Years	19	4.5	4.2		9	3.1	2.9	10	7.4	7.1
55-64 Years	43	15.0	13.3		29	14.5	11.1	14	16.2	18.0
65 and Over	288	58.3	54.6		183	53.9	52.5	105	68.0	59.3
17. Place of Death										
Hospital	225	59.4	61.3		128	55.2	57.1	97	66.0	68.1
Other Institution	75	19.8	21.6		51	22.0	23.2	24	16.3	19.0
Home or Non-Institution	79	20.8	17.1		53	22.8	19.7	26	17.7	13.0
18. Occurrence										
Total	577	0.8	0.8		382	0.7	0.7	195	1.2	1.1
To Residents	329	57.0	58.8		201	52.6	54.4	128	65.6	68.0
<b>OTHER EVENTS</b>										
19. Marriages	430	12.4	12.6							
20. Divorces and Annulments	180	5.2	5.1							

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## PENDER COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	38971	0.5	0.5	28914	0.5	0.5	10057	0.5	0.6
Males	18859	48.4	48.4	14284	49.4	49.4	4575	45.5	45.6
Females	20112	51.6	51.6	14630	50.6	50.6	5482	54.5	54.4
2. Natural Increase	83	2.1	2.3	91	3.1	3.4	-8	-0.8	-0.6
<b>LIVE BIRTHS</b>									
3. Total	450	11.5	11.9	345	11.9	12.0	105	10.4	11.5
Males	225	5.8	6.1	177	6.1	6.3	48	4.8	5.5
Females	225	5.8	5.8	168	5.8	5.8	57	5.7	6.0
4. Attendant									
Physician in Hospital	437	97.1	94.1	333	96.5	93.3	104	99.0	96.5
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.1	0	0.0	0.0
Certified Nurse Midwife	12	2.7	5.6	11	3.2	6.4	1	1.0	3.3
Other Attendant	1	0.2	0.2	1	0.3	0.2	0	0.0	0.2
5. Low Birthweight	44	9.8	9.6	27	7.8	8.3	17	16.2	13.2
6. Out of Wedlock	141	31.3	33.1	71	20.6	20.9	70	66.7	68.3
7. Mother Smoked	73	16.2	19.4	67	19.4	23.0	6	5.7	9.2
8. C-Section	97	21.6	22.2	71	20.6	22.7	26	24.8	21.0
9. Occurrence									
Total	4	0.0	0.0	3	0.0	0.0	1	0.0	0.0
To Residents	2	50.0	91.3	2	66.7	90.9	0	0.0	91.7
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	7	15.4	13.1	4	11.5	9.1	3	28.0	24.2
11. Fetal Deaths	4	8.8	9.9	2	5.8	6.7	2	18.7	19.0
12. Neonatal (Under 28 Days)	3	6.7	3.2	2	5.8	2.5	1	9.5	5.3
13. Postneonatal (28 Days- 1 Year)	1	2.2	2.7	1	2.9	2.5	0	0.0	3.5
14. Infant Deaths (Under 1 Year)	4	8.9	5.9	3	8.7	4.9	1	9.5	8.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	367	9.4	9.6	254	8.8	8.6	113	11.2	12.1
Males	197	10.4	10.5	132	9.2	9.2	65	14.2	14.2
Females	170	8.5	8.7	122	8.3	8.1	48	8.8	10.4
16. Age									
00-04 Years	4	1.6	1.2	3	1.7	1.1	1	1.5	1.6
05-14 Years	0	0.0	0.1	0	0.0	0.2	0	0.0	0.0
15-24 Years	3	0.7	1.0	1	0.3	0.9	2	1.5	1.2
25-34 Years	6	1.2	1.4	5	1.3	1.1	1	0.8	2.5
35-44 Years	15	2.6	2.8	12	2.7	2.3	3	2.1	4.3
45-54 Years	27	4.9	5.0	14	3.3	3.9	13	9.7	8.5
55-64 Years	49	11.0	11.1	31	8.7	9.7	18	20.0	16.2
65 and Over	263	44.1	45.9	188	41.0	40.5	75	54.7	62.6
17. Place of Death									
Hospital	197	53.7	56.9	126	49.6	52.7	71	62.8	65.1
Other Institution	94	25.6	21.5	73	28.7	23.4	21	18.6	17.7
Home or Non-Institution	76	20.7	21.6	55	21.7	23.9	21	18.6	17.2
18. Occurrence									
Total	247	0.4	0.4	159	0.3	0.3	88	0.5	0.6
To Residents	187	75.7	77.0	121	76.1	77.6	66	75.0	76.1
<b>OTHER EVENTS</b>									
19. Marriages	329	8.4	8.0						
20. Divorces and Annulments	105	2.7	2.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## PERQUIMANS COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>P O P U L A T I O N</b>									
1. Total	10872	0.1	0.1	7677	0.1	0.1	3195	0.2	0.2
Males	5247	48.3	48.2	3789	49.4	49.2	1458	45.6	45.8
Females	5625	51.7	51.8	3888	50.6	50.8	1737	54.4	54.2
2. Natural Increase	-19	-1.7	-2.4	-4	-0.5	-1.9	-15	-4.7	-3.5
<b>L I V E     B I R T H S</b>									
3. Total	117	10.8	10.4	79	10.3	9.7	38	11.9	12.2
Males	66	6.1	5.5	40	5.2	5.2	26	8.1	6.2
Females	51	4.7	4.9	39	5.1	4.4	12	3.8	6.0
4. Attendant									
Physician in Hospital	96	82.1	90.4	66	83.5	90.1	30	78.9	91.0
Physician Not in Hospital	0	0.0	0.2	0	0.0	0.0	0	0.0	0.5
Certified Nurse Midwife	21	17.9	9.2	13	16.5	9.6	8	21.1	8.5
Other Attendant	0	0.0	0.2	0	0.0	0.3	0	0.0	0.0
5. Low Birthweight	6	5.1	8.0	2	2.5	5.5	4	10.5	12.5
6. Out of Wedlock	41	35.0	40.5	16	20.3	23.0	25	65.8	72.5
7. Mother Smoked	15	12.8	16.3	13	16.5	21.9	2	5.3	6.0
8. C-Section	47	40.2	28.0	32	40.5	29.0	15	39.5	26.0
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0		100.0	0			0		100.0
<b>F E T A L &amp; I N F A N T     M O R T A L I T Y</b>									
10. Perinatal Deaths	2	16.8	24.4	1	12.5	16.3	1	25.6	39.2
11. Fetal Deaths	2	16.8	14.0	1	12.5	10.8	1	25.6	19.6
12. Neonatal (Under 28 Days)	0	0.0	10.6	0	0.0	5.5	0	0.0	20.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	1.8	0	0.0	0.0	0	0.0	5.1
14. Infant Deaths (Under 1 Year)	0	0.0	12.4	0	0.0	5.5	0	0.0	25.0
<b>D E A T H S     (Excluding Fetals)</b>									
15. Total	136	12.5	12.8	83	10.8	11.6	53	16.6	15.8
Males	70	13.3	14.4	43	11.3	12.5	27	18.5	19.1
Females	66	11.7	11.4	40	10.3	10.7	26	15.0	13.0
16. Age									
00-04 Years	0	0.0	3.5	0	0.0	2.1	0	0.0	6.2
05-14 Years	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-24 Years	0	0.0	0.8	0	0.0	0.5	0	0.0	1.4
25-34 Years	1	0.9	1.3	0	0.0	1.1	1	3.2	1.7
35-44 Years	4	2.6	3.0	1	1.0	2.3	3	5.9	4.3
45-54 Years	8	5.7	6.3	4	3.9	4.4	4	10.8	11.9
55-64 Years	14	10.3	13.2	7	6.7	9.4	7	22.7	25.0
65 and Over	109	51.2	50.1	71	44.5	44.6	38	71.4	66.3
17. Place of Death									
Hospital	79	58.1	56.5	43	51.8	52.4	36	67.9	63.6
Other Institution	25	18.4	24.2	20	24.1	26.5	5	9.4	20.2
Home or Non-Institution	32	23.5	19.3	20	24.1	21.1	12	22.6	16.3
18. Occurrence									
Total	68	0.1	0.1	46	0.1	0.1	22	0.1	0.1
To Residents	50	73.5	74.3	34	73.9	77.9	16	72.7	67.5
<b>O T H E R     E V E N T S</b>									
19. Marriages	88	8.1	7.7						
20. Divorces and Annulments	36	3.3	2.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## PERSON COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>P O P U L A T I O N</b>									
1. Total	33664	0.4	0.4	23489	0.4	0.4	10175	0.6	0.6
Males	16131	47.9	47.9	11367	48.4	48.3	4764	46.8	46.9
Females	17533	52.1	52.1	12122	51.6	51.7	5411	53.2	53.1
2. Natural Increase	146	4.3	3.1	88	3.7	2.4	58	5.7	4.9
<b>L I V E     B I R T H S</b>									
3. Total	467	13.9	13.3	320	13.6	12.4	147	14.4	15.2
Males	233	6.9	6.7	163	6.9	6.3	70	6.9	7.6
Females	234	7.0	6.6	157	6.7	6.1	77	7.6	7.6
4. Attendant									
Physician in Hospital	455	97.4	97.3	309	96.6	96.5	146	99.3	98.8
Physician Not in Hospital	1	0.2	0.1	0	0.0	0.1	1	0.7	0.3
Certified Nurse Midwife	11	2.4	2.3	11	3.4	3.3	0	0.0	0.4
Other Attendant	0	0.0	0.3	0	0.0	0.1	0	0.0	0.5
5. Low Birthweight	40	8.6	9.8	20	6.3	7.8	20	13.6	13.5
6. Out of Wedlock	156	33.4	33.4	59	18.4	19.2	97	66.0	59.9
7. Mother Smoked	83	17.8	18.1	66	20.6	20.8	17	11.6	13.0
8. C-Section	113	24.2	22.9	78	24.4	23.6	35	23.8	21.6
9. Occurrence									
Total	211	0.2	0.1	126	0.2	0.1	85	0.3	0.1
To Residents	192	91.0	90.7	117	92.9	91.8	75	88.2	89.2

## F E T A L &amp; I N F A N T M O R T A L I T Y

10. Perinatal Deaths	9	19.0	19.4	3	9.3	11.8	6	39.5	33.5
11. Fetal Deaths	7	14.8	11.3	2	6.2	7.0	5	32.9	19.3
12. Neonatal (Under 28 Days)	2	4.3	8.2	1	3.1	4.9	1	6.8	14.5
13. Postneonatal (28 Days- 1 Year)	1	2.2	1.8	0	0.0	1.4	1	6.8	2.7
14. Infant Deaths (Under 1 Year)	3	6.4	10.1	1	3.1	6.3	2	13.6	17.1

## D E A T H S (Excluding Fetals)

15. Total	321	9.5	10.1	232	9.9	10.1	89	8.7	10.3
Males	152	9.4	10.3	109	9.6	10.2	43	9.0	10.6
Females	169	9.6	10.0	123	10.1	9.9	46	8.5	10.0
16. Age									
00-04 Years	3	1.4	2.3	1	0.7	1.4	2	2.6	3.8
05-14 Years	0	0.0	0.3	0	0.0	0.3	0	0.0	0.4
15-24 Years	7	1.9	0.8	4	1.6	0.8	3	2.4	0.6
25-34 Years	2	0.4	0.8	1	0.3	0.6	1	0.7	1.4
35-44 Years	9	1.7	2.3	6	1.5	1.9	3	1.9	3.3
45-54 Years	17	3.6	4.6	10	2.9	3.6	7	5.3	7.1
55-64 Years	38	11.3	12.6	24	9.7	11.2	14	15.7	16.6
65 and Over	245	49.6	51.7	186	49.8	49.6	59	49.0	58.1
17. Place of Death									
Hospital	190	59.2	53.4	139	59.9	52.8	51	57.3	54.6
Other Institution	61	19.0	22.2	43	18.5	21.0	18	20.2	25.0
Home or Non-Institution	70	21.8	24.4	50	21.6	26.2	20	22.5	20.4
18. Occurrence									
Total	231	0.3	0.3	168	0.3	0.3	63	0.4	0.4
To Residents	209	90.5	91.3	150	89.3	90.5	59	93.7	93.4

## O T H E R     E V E N T S

19. Marriages	260	7.7	7.4
20. Divorces and Annulments	174	5.2	4.5

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## PITT COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	127879	1.7	1.7	84383	1.5	1.4	43496	2.4	2.3
Males	60759	47.5	47.5	41024	48.6	48.6	19735	45.4	45.4
Females	67120	52.5	52.5	43359	51.4	51.4	23761	54.6	54.6
2. Natural Increase	883	6.9	6.6	461	5.5	5.3	422	9.7	9.3
<b>LIVE BIRTHS</b>									
3. Total	1873	14.6	14.7	1028	12.2	12.5	845	19.4	18.9
Males	944	7.4	7.5	514	6.1	6.4	430	9.9	9.7
Females	929	7.3	7.2	514	6.1	6.1	415	9.5	9.2
4. Attendant									
Physician in Hospital	1743	93.1	94.7	922	89.7	92.2	821	97.2	97.9
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	128	6.8	5.2	105	10.2	7.7	23	2.7	2.0
Other Attendant	2	0.1	0.1	1	0.1	0.1	1	0.1	0.1
5. Low Birthweight	198	10.6	11.0	68	6.6	7.2	130	15.4	15.9
6. Out of Wedlock	821	43.8	41.0	208	20.2	18.5	613	72.5	69.8
7. Mother Smoked	191	10.2	11.1	116	11.3	12.3	75	8.9	9.6
8. C-Section	418	22.3	21.6	244	23.7	23.0	174	20.6	19.7
9. Occurrence									
Total	3142	2.7	2.8	1812	2.2	2.2	1330	4.1	4.1
To Residents	1809	57.6	58.0	987	54.5	56.7	822	61.8	59.8
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	29	15.4	18.3	10	9.7	8.4	19	22.3	30.8
11. Fetal Deaths	11	5.8	8.2	5	4.8	4.7	6	7.1	12.7
12. Neonatal (Under 28 Days)	18	9.6	10.2	5	4.9	3.7	13	15.4	18.4
13. Postneonatal (28 Days- 1 Year)	2	1.1	2.3	0	0.0	1.2	2	2.4	3.8
14. Infant Deaths (Under 1 Year)	20	10.7	12.5	5	4.9	4.9	15	17.8	22.2
<b>DEATHS (Excluding Fetals)</b>									
15. Total	990	7.7	8.1	567	6.7	7.3	423	9.7	9.6
Males	491	8.1	8.5	284	6.9	7.4	207	10.5	10.7
Females	499	7.4	7.7	283	6.5	7.1	216	9.1	8.8
16. Age									
00-04 Years	22	2.4	2.9	5	1.0	1.3	17	4.3	4.9
05-14 Years	4	0.2	0.2	3	0.3	0.2	1	0.1	0.3
15-24 Years	18	0.7	0.7	5	0.3	0.5	13	1.7	1.3
25-34 Years	21	1.1	1.3	13	1.0	0.9	8	1.3	2.1
35-44 Years	43	2.2	2.6	16	1.2	1.6	27	4.1	4.6
45-54 Years	81	5.2	5.8	32	3.0	3.8	49	10.1	10.1
55-64 Years	100	10.8	12.3	47	7.1	9.1	53	20.5	20.3
65 and Over	701	56.0	56.4	446	50.5	52.6	255	69.4	65.6
17. Place of Death									
Hospital	553	55.9	57.6	289	51.0	51.9	264	62.4	65.9
Other Institution	186	18.8	17.4	113	19.9	20.0	73	17.3	13.7
Home or Non-Institution	251	25.4	24.9	165	29.1	28.1	86	20.3	20.4
18. Occurrence									
Total	1791	2.6	2.6	1034	1.9	2.0	757	4.7	4.6
To Residents	940	52.5	53.7	538	52.0	54.5	402	53.1	52.5
<b>OTHER EVENTS</b>									
19. Marriages	977	7.6	8.0						
20. Divorces and Annulments	494	3.9	4.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## POLK COUNTY

## TOTAL WHITE MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	16925	0.2	0.2	15780	0.3	0.3	1145	0.1	0.1
Males	7879	46.6	46.5	7343	46.5	46.5	536	46.8	46.8
Females	9046	53.4	53.5	8437	53.5	53.5	609	53.2	53.2
2. Natural Increase	-93	-5.5	-4.3	-91	-5.8	-4.7	-2	-1.7	0.4
<b>LIVE BIRTHS</b>									
3. Total	184	10.9	10.2	170	10.8	10.1	14	12.2	12.0
Males	87	5.1	5.0	77	4.9	4.9	10	8.7	6.5
Females	97	5.7	5.2	93	5.9	5.2	4	3.5	5.5
4. Attendant									
Physician in Hospital	147	79.9	85.3	134	78.8	85.0	13	92.9	88.2
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
Certified Nurse Midwife	37	20.1	13.4	36	21.2	13.7	1	7.1	10.3
Other Attendant	0	0.0	1.2	0	0.0	1.2	0	0.0	1.5
5. Low Birthweight	12	6.5	6.0	12	7.1	6.0	0	0.0	5.9
6. Out of Wedlock	48	26.1	25.8	37	21.8	20.8	11	78.6	82.4
7. Mother Smoked	38	20.7	18.5	33	19.4	18.5	5	35.7	19.1
8. C-Section	47	25.5	22.0	44	25.9	22.1	3	21.4	20.6
9. Occurrence									
Total	1	0.0	0.0	1	0.0	0.0	0	0.0	0.0
To Residents	1	100.0	95.2	1	100.0	95.0	0		100.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	2	10.8	23.6	2	11.7	23.1	0	0.0	28.6
11. Fetal Deaths	1	5.4	13.0	1	5.8	11.6	0	0.0	28.6
12. Neonatal (Under 28 Days)	1	5.4	10.8	1	5.9	11.7	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	3.6	0	0.0	3.9	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	1	5.4	14.3	1	5.9	15.6	0	0.0	0.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	277	16.4	14.5	261	16.5	14.7	16	14.0	11.6
Males	138	17.5	14.6	131	17.8	15.0	7	13.1	8.6
Females	139	15.4	14.5	130	15.4	14.5	9	14.8	14.2
16. Age									
00-04 Years	1	1.1	3.0	1	1.2	3.3	0	0.0	0.0
05-14 Years	0	0.0	0.3	0	0.0	0.4	0	0.0	0.0
15-24 Years	2	1.4	1.1	2	1.5	0.9	0	0.0	2.6
25-34 Years	1	0.6	0.8	1	0.6	0.7	0	0.0	1.4
35-44 Years	9	4.1	2.8	9	4.4	2.8	0	0.0	2.3
45-54 Years	15	6.6	4.4	11	5.2	4.0	4	27.6	10.4
55-64 Years	27	12.9	9.6	23	11.5	9.0	4	43.0	22.0
65 and Over	222	50.7	47.4	214	51.0	47.3	8	44.4	50.3
17. Place of Death									
Hospital	119	43.0	44.6	111	42.5	44.0	8	50.0	54.5
Other Institution	89	32.1	30.3	87	33.3	30.7	2	12.5	22.7
Home or Non-Institution	69	24.9	25.1	63	24.1	25.3	6	37.5	22.7
18. Occurrence									
Total	275	0.4	0.4	258	0.5	0.4	17	0.1	0.1
To Residents	218	79.3	76.5	207	80.2	77.3	11	64.7	62.3
<b>OTHER EVENTS</b>									
19. Marriages	157	9.3	8.5						
20. Divorces and Annulments	81	4.8	3.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## RANDOLPH COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	126316	1.7	1.6	117639	2.0	2.0	8677	0.5	0.5
Males	61975	49.1	49.0	57788	49.1	49.1	4187	48.3	48.2
Females	64341	50.9	51.0	59851	50.9	50.9	4490	51.7	51.8
2. Natural Increase	800	6.3	5.9	750	6.4	5.9	50	5.8	6.0
<b>LIVE BIRTHS</b>									
3. Total	1850	14.6	14.1	1725	14.7	14.0	125	14.4	14.7
Males	952	7.5	7.2	886	7.5	7.2	66	7.6	7.6
Females	898	7.1	6.9	839	7.1	6.9	59	6.8	7.1
4. Attendant									
Physician in Hospital	1792	96.9	97.1	1672	96.9	97.1	120	96.0	96.9
Physician Not in Hospital	2	0.1	0.0	1	0.1	0.0	1	0.8	0.2
Certified Nurse Midwife	52	2.8	2.3	48	2.8	2.3	4	3.2	2.1
Other Attendant	4	0.2	0.6	4	0.2	0.5	0	0.0	0.8
5. Low Birthweight	158	8.5	7.6	140	8.1	7.2	18	14.4	12.5
6. Out of Wedlock	497	26.9	25.9	427	24.8	23.5	70	56.0	57.1
7. Mother Smoked	374	20.2	20.4	355	20.6	20.9	19	15.2	12.8
8. C-Section	456	24.6	23.9	424	24.6	23.8	32	25.6	25.3
9. Occurrence									
Total	817	0.7	0.6	745	0.9	0.8	72	0.2	0.2
To Residents	751	91.9	93.1	682	91.5	93.0	69	95.8	94.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	29	15.5	12.1	21	12.1	10.8	8	61.5	29.0
11. Fetal Deaths	18	9.6	7.9	13	7.5	7.1	5	38.5	17.7
12. Neonatal (Under 28 Days)	11	5.9	4.2	8	4.6	3.7	3	24.0	11.5
13. Postneonatal (28 Days- 1 Year)	6	3.3	3.2	6	3.5	3.0	0	0.0	5.0
14. Infant Deaths (Under 1 Year)	17	9.2	7.4	14	8.1	6.7	3	24.0	16.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1050	8.3	8.2	975	8.3	8.2	75	8.6	8.7
Males	517	8.3	8.4	481	8.3	8.3	36	8.6	9.3
Females	533	8.3	8.0	494	8.3	8.0	39	8.7	8.1
16. Age									
00-04 Years	18	2.1	1.8	15	1.9	1.7	3	4.3	2.9
05-14 Years	3	0.2	0.2	3	0.2	0.2	0	0.0	0.0
15-24 Years	7	0.5	0.8	6	0.4	0.8	1	0.9	0.7
25-34 Years	18	0.9	1.0	15	0.8	0.9	3	2.2	1.6
35-44 Years	49	2.4	2.0	44	2.3	1.9	5	3.6	4.4
45-54 Years	83	4.8	4.1	74	4.5	3.8	9	8.4	8.5
55-64 Years	127	10.3	10.6	119	10.2	10.3	8	12.3	15.5
65 and Over	745	45.7	46.6	699	45.2	46.2	46	55.0	53.6
17. Place of Death									
Hospital	507	48.3	50.2	465	47.7	49.9	42	56.0	52.8
Other Institution	275	26.2	23.8	256	26.3	23.8	19	25.3	23.6
Home or Non-Institution	268	25.5	26.0	254	26.1	26.2	14	18.7	23.6
18. Occurrence									
Total	766	1.1	1.0	718	1.3	1.3	48	0.3	0.3
To Residents	695	90.7	91.2	650	90.5	91.4	45	93.8	88.2
<b>OTHER EVENTS</b>									
19. Marriages	959	7.6	7.6						
20. Divorces and Annulments	399	3.2	3.4						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## RICHMOND COUNTY

## TOTAL            WHITE            MINORITY

Item	Number 1999	Rate* 1999      95-99			Number 1999	Rate* 1999      95-99			Number 1999	Rate* 1999      95-99		
<b>POPULATION</b>												
1. Total	45158	0.6	0.6		30081	0.5	0.5		15077	0.8	0.8	
Males	21595	47.8	47.8		14580	48.5	48.4		7015	46.5	46.5	
Females	23563	52.2	52.2		15501	51.5	51.6		8062	53.5	53.5	
2. Natural Increase	126	2.8	3.3		3	0.1	1.1		123	8.2	7.9	
<b>LIVE BIRTHS</b>												
3. Total	658	14.6	14.7		379	12.6	12.9		279	18.5	18.3	
Males	346	7.7	7.5		202	6.7	6.5		144	9.6	9.4	
Females	312	6.9	7.2		177	5.9	6.4		135	9.0	8.9	
4. Attendant												
Physician in Hospital	580	88.1	94.2		345	91.0	95.2		235	84.2	92.7	
Physician Not in Hospital	0	0.0	0.0		0	0.0	0.0		0	0.0	0.0	
Certified Nurse Midwife	78	11.9	5.6		34	9.0	4.7		44	15.8	7.0	
Other Attendant	0	0.0	0.2		0	0.0	0.1		0	0.0	0.4	
5. Low Birthweight	81	12.3	10.0		45	11.9	8.3		36	12.9	12.4	
6. Out of Wedlock	337	51.2	49.7		125	33.0	31.8		212	76.0	75.8	
7. Mother Smoked	158	24.0	21.4		98	25.9	26.0		60	21.5	14.7	
8. C-Section	177	26.9	26.3		105	27.7	26.2		72	25.8	26.4	
9. Occurrence												
Total	529	0.5	0.5		250	0.3	0.3		279	0.9	0.9	
To Residents	440	83.2	81.1		224	89.6	88.8		216	77.4	74.4	
<b>FETAL &amp; INFANT MORTALITY</b>												
10. Perinatal Deaths	9	13.6	16.6		3	7.9	12.5		6	21.3	22.4	
11. Fetal Deaths	5	7.5	8.6		2	5.2	5.5		3	10.6	13.0	
12. Neonatal (Under 28 Days)	4	6.1	8.1		1	2.6	7.1		3	10.8	9.5	
13. Postneonatal (28 Days- 1 Year)	3	4.6	4.2		1	2.6	4.1		2	7.2	4.4	
14. Infant Deaths (Under 1 Year)	7	10.6	12.2		2	5.3	11.1		5	17.9	13.9	
<b>DEATHS (Excluding Fetals)</b>												
15. Total	532	11.8	11.4		376	12.5	11.8		156	10.3	10.5	
Males	283	13.1	12.2		202	13.9	12.5		81	11.5	11.4	
Females	249	10.6	10.7		174	11.2	11.2		75	9.3	9.6	
16. Age												
00-04 Years	7	2.1	2.7		2	1.0	2.5		5	3.7	2.9	
05-14 Years	2	0.3	0.2		0	0.0	0.2		2	0.7	0.4	
15-24 Years	10	1.6	1.9		5	1.4	1.8		5	2.0	2.1	
25-34 Years	10	1.7	2.0		5	1.3	1.5		5	2.5	3.0	
35-44 Years	22	3.5	2.7		13	3.1	2.1		9	4.3	3.8	
45-54 Years	43	7.1	6.2		21	4.8	4.7		22	12.7	10.3	
55-64 Years	71	16.7	15.0		50	15.3	13.6		21	21.6	20.0	
65 and Over	367	56.4	55.8		280	56.2	53.9		87	57.1	62.3	
17. Place of Death												
Hospital	305	57.3	60.3		200	53.2	58.5		105	67.3	64.7	
Other Institution	90	16.9	17.9		69	18.4	17.8		21	13.5	18.1	
Home or Non-Institution	137	25.8	21.7		107	28.5	23.7		30	19.2	17.2	
18. Occurrence												
Total	450	0.6	0.7		302	0.6	0.6		148	0.9	0.9	
To Residents	405	90.0	89.3		285	94.4	93.6		120	81.1	80.7	
<b>OTHER EVENTS</b>												
19. Marriages	353	7.8	7.1									
20. Divorces and Annulments	231	5.1	4.9									

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## ROBESON COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	115333	1.5	1.5	38732	0.7	0.7	76601	4.2	4.2
Males	54358	47.1	47.2	18615	48.1	48.0	35743	46.7	46.7
Females	60975	52.9	52.8	20117	51.9	52.0	40858	53.3	53.3
2. Natural Increase	896	7.8	7.8	106	2.7	2.5	790	10.3	10.6
<b>LIVE BIRTHS</b>									
3. Total	2114	18.3	17.7	635	16.4	15.0	1479	19.3	19.1
Males	1031	8.9	9.0	322	8.3	7.7	709	9.3	9.6
Females	1083	9.4	8.7	313	8.1	7.2	770	10.1	9.4
4. Attendant									
Physician in Hospital	1480	70.0	74.7	483	76.1	80.7	997	67.4	72.2
Physician Not in Hospital	2	0.1	0.1	0	0.0	0.0	2	0.1	0.1
Certified Nurse Midwife	627	29.7	24.7	151	23.8	19.0	476	32.2	27.0
Other Attendant	5	0.2	0.6	1	0.2	0.3	4	0.3	0.7
5. Low Birthweight	241	11.4	11.0	51	8.0	7.9	190	12.8	12.2
6. Out of Wedlock	1210	57.2	55.4	239	37.6	32.6	971	65.7	64.6
7. Mother Smoked	448	21.2	22.9	121	19.1	23.2	327	22.1	22.8
8. C-Section	636	30.1	26.7	183	28.8	26.5	453	30.6	26.8
9. Occurrence									
Total	1588	1.4	1.4	513	0.6	0.6	1075	3.3	3.4
To Residents	1460	91.9	92.1	419	81.7	82.5	1041	96.8	96.3
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	46	21.6	18.3	5	7.8	13.8	41	27.4	20.2
11. Fetal Deaths	20	9.4	9.3	2	3.1	6.2	18	12.0	10.6
12. Neonatal (Under 28 Days)	26	12.3	9.1	3	4.7	7.6	23	15.6	9.7
13. Postneonatal (28 Days- 1 Year)	7	3.4	4.0	0	0.0	2.1	7	4.8	4.8
14. Infant Deaths (Under 1 Year)	33	15.6	13.1	3	4.7	9.7	30	20.3	14.5
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1218	10.6	9.9	529	13.7	12.5	689	9.0	8.5
Males	613	11.3	10.6	264	14.2	12.9	349	9.8	9.3
Females	605	9.9	9.2	265	13.2	12.2	340	8.3	7.7
16. Age									
00-04 Years	36	3.9	3.2	3	1.2	2.5	33	4.9	3.4
05-14 Years	10	0.5	0.4	0	0.0	0.3	10	0.7	0.4
15-24 Years	33	1.9	2.0	4	0.9	2.0	29	2.3	2.0
25-34 Years	32	2.0	1.9	10	2.0	1.5	22	2.0	2.1
35-44 Years	69	4.1	3.9	20	3.5	3.1	49	4.4	4.3
45-54 Years	96	6.4	6.9	35	6.3	5.7	61	6.5	7.8
55-64 Years	152	15.8	15.5	69	15.6	14.2	83	15.9	16.7
65 and Over	790	63.1	57.9	388	63.0	57.6	402	63.2	58.3
17. Place of Death									
Hospital	807	66.3	63.9	318	60.1	60.1	489	71.0	66.7
Other Institution	171	14.0	16.6	87	16.4	19.9	84	12.2	14.1
Home or Non-Institution	240	19.7	19.5	124	23.4	20.0	116	16.8	19.2
18. Occurrence									
Total	950	1.4	1.3	457	0.8	0.8	493	3.0	3.0
To Residents	879	92.5	90.7	410	89.7	87.7	469	95.1	93.4
<b>OTHER EVENTS</b>									
19. Marriages	635	5.5	4.9						
20. Divorces and Annulments	458	4.0	3.9						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## ROCKINGHAM COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	89745	1.2	1.2	70741	1.2	1.2	19004	1.0	1.1
Males	42689	47.6	47.5	33954	48.0	48.0	8735	46.0	46.0
Females	47056	52.4	52.5	36787	52.0	52.0	10269	54.0	54.0
2. Natural Increase	186	2.1	1.8	137	1.9	1.1	49	2.6	4.5
<b>LIVE BIRTHS</b>									
3. Total	1186	13.2	12.8	943	13.3	12.3	243	12.8	14.6
Males	592	6.6	6.5	474	6.7	6.2	118	6.2	7.4
Females	594	6.6	6.3	469	6.6	6.0	125	6.6	7.2
4. Attendant									
Physician in Hospital	1157	97.6	98.5	920	97.6	98.3	237	97.5	98.8
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	28	2.4	1.1	23	2.4	1.2	5	2.1	0.9
Other Attendant	1	0.1	0.4	0	0.0	0.4	1	0.4	0.3
5. Low Birthweight	95	8.0	9.8	68	7.2	8.5	27	11.1	13.7
6. Out of Wedlock	414	34.9	34.3	275	29.2	24.9	139	57.2	63.9
7. Mother Smoked	249	21.0	22.6	212	22.5	25.2	37	15.2	14.3
8. C-Section	269	22.7	23.4	210	22.3	22.4	59	24.3	26.6
9. Occurrence									
Total	1098	1.0	1.0	825	1.0	1.0	273	0.8	1.0
To Residents	786	71.6	71.9	596	72.2	71.6	190	69.6	72.7
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	9	7.6	14.8	9	9.5	13.8	0	0.0	18.0
11. Fetal Deaths	3	2.5	8.5	3	3.2	8.5	0	0.0	8.6
12. Neonatal (Under 28 Days)	6	5.1	6.3	6	6.4	5.3	0	0.0	9.4
13. Postneonatal (28 Days- 1 Year)	6	5.1	4.1	5	5.3	4.4	1	4.1	2.9
14. Infant Deaths (Under 1 Year)	12	10.1	10.4	11	11.7	9.7	1	4.1	12.3
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1000	11.1	11.0	806	11.4	11.2	194	10.2	10.1
Males	471	11.0	11.5	374	11.0	11.4	97	11.1	12.0
Females	529	11.2	10.5	432	11.7	11.0	97	9.4	8.5
16. Age									
00-04 Years	13	2.3	2.3	12	2.9	2.3	1	0.7	2.3
05-14 Years	2	0.2	0.3	2	0.2	0.3	0	0.0	0.2
15-24 Years	15	1.5	1.3	11	1.4	1.1	4	1.6	1.8
25-34 Years	20	1.6	1.4	12	1.3	1.1	8	2.8	2.0
35-44 Years	36	2.6	2.6	24	2.2	2.3	12	4.0	3.8
45-54 Years	66	5.1	5.0	50	4.8	4.5	16	6.2	6.9
55-64 Years	115	12.4	13.3	82	10.6	12.2	33	21.7	18.8
65 and Over	733	53.9	53.2	613	53.2	52.2	120	57.9	58.8
17. Place of Death									
Hospital	558	55.8	57.0	441	54.7	55.3	117	60.3	63.9
Other Institution	195	19.5	19.0	157	19.5	19.6	38	19.6	16.6
Home or Non-Institution	247	24.7	24.0	208	25.8	25.0	39	20.1	19.5
18. Occurrence									
Total	752	1.1	1.1	588	1.1	1.1	164	1.0	0.9
To Residents	703	93.5	92.2	564	95.9	94.2	139	84.8	84.2
<b>OTHER EVENTS</b>									
19. Marriages	809	9.0	8.7						
20. Divorces and Annulments	439	4.9	5.0						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## ROWAN COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	125800	1.6	1.7	103838	1.8	1.8	21962	1.2	1.2
Males	61476	48.9	48.8	51051	49.2	49.1	10425	47.5	47.5
Females	64324	51.1	51.2	52787	50.8	50.9	11537	52.5	52.5
2. Natural Increase	390	3.1	2.2	259	2.5	1.4	131	6.0	6.3
<b>LIVE BIRTHS</b>									
3. Total	1712	13.6	12.9	1363	13.1	12.2	349	15.9	16.3
Males	901	7.2	6.6	702	6.8	6.2	199	9.1	8.4
Females	811	6.4	6.4	661	6.4	6.0	150	6.8	8.0
4. Attendant									
Physician in Hospital	1694	98.9	99.1	1346	98.8	98.9	348	99.7	99.8
Physician Not in Hospital	2	0.1	0.1	2	0.1	0.0	0	0.0	0.1
Certified Nurse Midwife	5	0.3	0.4	4	0.3	0.5	1	0.3	0.1
Other Attendant	11	0.6	0.4	11	0.8	0.5	0	0.0	0.1
5. Low Birthweight	146	8.5	9.0	102	7.5	7.8	44	12.6	13.4
6. Out of Wedlock	603	35.2	34.6	363	26.6	24.3	240	68.8	71.4
7. Mother Smoked	317	18.5	19.0	263	19.3	20.5	54	15.5	13.9
8. C-Section	369	21.6	20.8	286	21.0	20.9	83	23.8	20.1
9. Occurrence									
Total	953	0.8	0.8	681	0.8	0.8	272	0.8	0.9
To Residents	872	91.5	93.4	613	90.0	92.0	259	95.2	96.7
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	26	15.0	14.8	18	13.1	12.5	8	22.7	23.2
11. Fetal Deaths	17	9.8	9.6	13	9.4	8.0	4	11.3	15.3
12. Neonatal (Under 28 Days)	9	5.3	5.3	5	3.7	4.5	4	11.5	8.1
13. Postneonatal (28 Days- 1 Year)	2	1.2	2.8	2	1.5	2.3	0	0.0	4.6
14. Infant Deaths (Under 1 Year)	11	6.4	8.1	7	5.1	6.8	4	11.5	12.7
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1322	10.5	10.7	1104	10.6	10.9	218	9.9	10.0
Males	654	10.6	11.2	545	10.7	11.3	109	10.5	10.5
Females	668	10.4	10.2	559	10.6	10.4	109	9.4	9.5
16. Age									
00-04 Years	15	1.9	2.2	11	1.8	1.9	4	2.1	3.1
05-14 Years	5	0.3	0.2	3	0.2	0.2	2	0.5	0.4
15-24 Years	19	1.2	1.0	14	1.1	0.9	5	1.4	1.1
25-34 Years	30	1.8	1.4	23	1.7	1.2	7	2.3	2.0
35-44 Years	42	2.2	2.2	34	2.1	1.8	8	2.4	3.9
45-54 Years	74	4.4	4.8	52	3.6	4.2	22	9.0	8.6
55-64 Years	134	11.1	12.3	110	10.4	11.3	24	15.7	19.3
65 and Over	1003	52.2	52.8	857	50.3	51.4	146	66.8	63.7
17. Place of Death									
Hospital	584	44.2	47.3	465	42.1	46.4	119	54.6	52.3
Other Institution	419	31.7	30.0	358	32.4	30.2	61	28.0	28.9
Home or Non-Institution	319	24.1	22.6	281	25.5	23.4	38	17.4	18.8
18. Occurrence									
Total	1225	1.7	1.9	998	1.8	2.0	227	1.4	1.4
To Residents	1042	85.1	81.2	856	85.8	82.2	186	81.9	76.6
<b>OTHER EVENTS</b>									
19. Marriages	991	7.9	7.9						
20. Divorces and Annulments	496	3.9	3.7						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## RUTHERFORD COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	60508	0.8	0.8	53443	0.9	0.9	7065	0.4	0.4
Males	29341	48.5	48.4	25962	48.6	48.5	3379	47.8	47.6
Females	31167	51.5	51.6	27481	51.4	51.5	3686	52.2	52.4
2. Natural Increase	102	1.7	1.5	68	1.3	1.0	34	4.8	5.6
<b>LIVE BIRTHS</b>									
3. Total	816	13.5	13.3	697	13.0	12.8	119	16.8	16.5
Males	374	6.2	6.7	312	5.8	6.4	62	8.8	9.0
Females	442	7.3	6.5	385	7.2	6.4	57	8.1	7.5
4. Attendant									
Physician in Hospital	751	92.0	95.0	643	92.3	94.8	108	90.8	96.3
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	65	8.0	4.5	54	7.7	4.7	11	9.2	3.7
Other Attendant	0	0.0	0.5	0	0.0	0.6	0	0.0	0.0
5. Low Birthweight	73	8.9	7.8	57	8.2	7.4	16	13.4	10.6
6. Out of Wedlock	264	32.4	32.3	188	27.0	25.6	76	63.9	72.0
7. Mother Smoked	183	22.4	22.4	169	24.2	24.4	14	11.8	10.3
8. C-Section	186	22.8	19.9	163	23.4	19.7	23	19.3	21.2
9. Occurrence									
Total	596	0.5	0.6	504	0.6	0.7	92	0.3	0.3
To Residents	538	90.3	91.4	456	90.5	91.3	82	89.1	92.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	15	18.2	12.6	11	15.7	12.1	4	33.1	15.5
11. Fetal Deaths	6	7.3	6.3	4	5.7	5.9	2	16.5	8.6
12. Neonatal (Under 28 Days)	9	11.0	6.3	7	10.0	6.2	2	16.8	7.0
13. Postneonatal (28 Days- 1 Year)	3	3.7	2.8	2	2.9	2.4	1	8.5	5.3
14. Infant Deaths (Under 1 Year)	12	14.7	9.1	9	12.9	8.6	3	25.2	12.2
<b>DEATHS (Excluding Fetals)</b>									
15. Total	714	11.8	11.8	629	11.8	11.9	85	12.0	10.9
Males	352	12.0	12.3	308	11.9	12.3	44	13.0	12.0
Females	362	11.6	11.3	321	11.7	11.5	41	11.1	9.9
16. Age									
00-04 Years	13	3.3	2.2	10	3.0	2.0	3	4.7	3.0
05-14 Years	0	0.0	0.4	0	0.0	0.4	0	0.0	0.3
15-24 Years	5	0.7	1.0	5	0.8	0.8	0	0.0	1.9
25-34 Years	12	1.4	1.2	10	1.4	1.1	2	1.9	1.9
35-44 Years	19	2.2	2.8	15	2.0	2.4	4	3.9	5.5
45-54 Years	33	4.1	5.2	26	3.6	4.7	7	8.7	9.1
55-64 Years	96	15.5	13.8	81	14.1	12.9	15	32.9	25.1
65 and Over	536	55.3	55.3	482	53.7	54.6	54	76.1	64.6
17. Place of Death									
Hospital	360	50.4	51.0	313	49.8	50.8	47	55.3	52.9
Other Institution	190	26.6	25.8	168	26.7	26.0	22	25.9	24.2
Home or Non-Institution	164	23.0	23.1	148	23.5	23.2	16	18.8	22.9
18. Occurrence									
Total	638	0.9	0.9	570	1.1	1.1	68	0.4	0.4
To Residents	597	93.6	93.1	532	93.3	93.3	65	95.6	91.2
<b>OTHER EVENTS</b>									
19. Marriages	517	8.5	8.6						
20. Divorces and Annulments	273	4.5	5.4						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## SAMPSON COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	54155	0.7	0.7	35399	0.6	0.6	18756	1.0	1.0
Males	25642	47.3	47.4	17189	48.6	48.5	8453	45.1	45.3
Females	28513	52.7	52.6	18210	51.4	51.5	10303	54.9	54.7
2. Natural Increase	307	5.7	4.4	244	6.9	5.2	63	3.4	2.9
<b>LIVE BIRTHS</b>									
3. Total	909	16.8	15.7	628	17.7	16.2	281	15.0	14.8
Males	482	8.9	8.1	342	9.7	8.3	140	7.5	7.7
Females	427	7.9	7.6	286	8.1	7.9	141	7.5	7.2
4. Attendant									
Physician in Hospital	881	96.9	98.6	610	97.1	98.7	271	96.4	98.6
Physician Not in Hospital	3	0.3	0.1	2	0.3	0.1	1	0.4	0.1
Certified Nurse Midwife	16	1.8	0.8	10	1.6	0.7	6	2.1	1.0
Other Attendant	9	1.0	0.5	6	1.0	0.5	3	1.1	0.3
5. Low Birthweight	70	7.7	8.1	39	6.2	6.0	31	11.0	12.5
6. Out of Wedlock	361	39.7	40.3	174	27.7	26.0	187	66.5	69.5
7. Mother Smoked	104	11.4	13.1	79	12.6	14.3	25	8.9	10.6
8. C-Section	245	27.0	27.2	159	25.3	25.4	86	30.6	30.8
9. Occurrence									
Total	443	0.4	0.4	272	0.3	0.4	171	0.5	0.6
To Residents	410	92.6	92.2	248	91.2	91.1	162	94.7	93.7
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	14	15.3	16.6	10	15.8	15.4	4	14.2	19.0
11. Fetal Deaths	7	7.6	10.3	6	9.5	10.4	1	3.5	10.2
12. Neonatal (Under 28 Days)	7	7.7	6.3	4	6.4	5.1	3	10.7	8.9
13. Postneonatal (28 Days- 1 Year)	1	1.1	2.9	1	1.6	1.8	0	0.0	5.2
14. Infant Deaths (Under 1 Year)	8	8.8	9.2	5	8.0	6.9	3	10.7	14.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	602	11.1	11.3	384	10.8	11.0	218	11.6	11.9
Males	299	11.7	12.1	196	11.4	11.5	103	12.2	13.4
Females	303	10.6	10.6	188	10.3	10.6	115	11.2	10.7
16. Age									
00-04 Years	10	2.7	2.4	7	2.8	2.0	3	2.4	3.1
05-14 Years	0	0.0	0.3	0	0.0	0.2	0	0.0	0.4
15-24 Years	11	1.6	1.5	8	1.9	1.5	3	1.1	1.4
25-34 Years	11	1.6	2.3	6	1.4	2.2	5	2.1	2.6
35-44 Years	22	2.7	3.1	11	2.1	2.5	11	4.0	4.2
45-54 Years	45	6.0	5.4	27	5.3	4.4	18	7.4	7.7
55-64 Years	60	10.8	12.7	35	8.9	10.0	25	15.5	18.9
65 and Over	443	54.4	55.0	290	51.1	52.1	153	62.0	61.6
17. Place of Death									
Hospital	360	59.8	58.1	241	62.8	57.8	119	54.6	58.7
Other Institution	117	19.4	21.4	72	18.8	22.0	45	20.6	20.3
Home or Non-Institution	125	20.8	20.5	71	18.5	20.2	54	24.8	21.1
18. Occurrence									
Total	419	0.6	0.6	267	0.5	0.5	152	0.9	1.0
To Residents	373	89.0	89.4	238	89.1	90.1	135	88.8	88.2
<b>OTHER EVENTS</b>									
19. Marriages	432	8.0	8.2						
20. Divorces and Annulments	211	3.9	4.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## SCOTLAND COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	34824	0.5	0.5	18856	0.3	0.3	15968	0.9	0.9
Males	16075	46.2	46.2	8963	47.5	47.5	7112	44.5	44.6
Females	18749	53.8	53.8	9893	52.5	52.5	8856	55.5	55.4
2. Natural Increase	207	5.9	5.9	54	2.9	2.3	153	9.6	10.1
<b>LIVE BIRTHS</b>									
3. Total	513	14.7	15.8	234	12.4	13.0	279	17.5	19.3
Males	281	8.1	8.0	136	7.2	6.6	145	9.1	9.7
Females	232	6.7	7.8	98	5.2	6.3	134	8.4	9.5
4. Attendant									
Physician in Hospital	336	65.5	64.1	163	69.7	70.5	173	62.0	58.9
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.1
Certified Nurse Midwife	177	34.5	35.8	71	30.3	29.5	106	38.0	40.8
Other Attendant	0	0.0	0.1	0	0.0	0.0	0	0.0	0.2
5. Low Birthweight	51	9.9	10.1	18	7.7	7.8	33	11.8	12.1
6. Out of Wedlock	298	58.1	55.4	83	35.5	31.6	215	77.1	74.7
7. Mother Smoked	70	13.6	16.1	48	20.5	21.7	22	7.9	11.5
8. C-Section	123	24.0	23.4	56	23.9	24.6	67	24.0	22.5
9. Occurrence									
Total	671	0.6	0.6	243	0.3	0.3	428	1.3	1.3
To Residents	422	62.9	69.5	179	73.7	77.9	243	56.8	64.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	12	23.2	17.2	7	29.5	17.6	5	17.8	16.9
11. Fetal Deaths	5	9.7	9.0	3	12.7	8.0	2	7.1	9.7
12. Neonatal (Under 28 Days)	7	13.6	8.3	4	17.1	9.7	3	10.8	7.2
13. Postneonatal (28 Days- 1 Year)	4	7.9	4.4	1	4.3	1.6	3	10.9	6.6
14. Infant Deaths (Under 1 Year)	11	21.4	12.7	5	21.4	11.3	6	21.5	13.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	306	8.8	10.0	180	9.5	10.7	126	7.9	9.1
Males	156	9.7	10.9	88	9.8	11.1	68	9.6	10.7
Females	150	8.0	9.1	92	9.3	10.3	58	6.5	7.8
16. Age									
00-04 Years	13	4.9	3.2	6	5.2	3.1	7	4.7	3.2
05-14 Years	1	0.2	0.2	1	0.4	0.2	0	0.0	0.2
15-24 Years	9	1.7	1.6	3	1.1	1.0	6	2.4	2.3
25-34 Years	4	0.9	1.8	1	0.4	1.5	3	1.5	2.3
35-44 Years	10	2.0	2.8	4	1.5	2.3	6	2.7	3.4
45-54 Years	30	6.1	7.0	14	5.1	5.1	16	7.5	9.7
55-64 Years	56	18.5	16.2	30	14.9	13.7	26	25.4	21.4
65 and Over	183	46.4	57.3	121	46.7	56.3	62	45.8	59.3
17. Place of Death									
Hospital	150	49.0	53.6	79	43.9	49.9	71	56.3	58.7
Other Institution	66	21.6	18.7	38	21.1	19.6	28	22.2	17.5
Home or Non-Institution	90	29.4	27.7	63	35.0	30.5	27	21.4	23.8
18. Occurrence									
Total	297	0.4	0.5	167	0.3	0.3	130	0.8	1.0
To Residents	223	75.1	78.3	142	85.0	87.4	81	62.3	68.1
<b>OTHER EVENTS</b>									
19. Marriages	192	5.5	4.9						
20. Divorces and Annulments	117	3.4	4.0						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## STANLY COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	56082	0.7	0.7	48718	0.8	0.8	7364	0.4	0.4
Males	27176	48.5	48.4	23708	48.7	48.6	3468	47.1	47.0
Females	28906	51.5	51.6	25010	51.3	51.4	3896	52.9	53.0
2. Natural Increase	126	2.2	2.1	57	1.2	1.2	69	9.4	8.4
<b>LIVE BIRTHS</b>									
3. Total	731	13.0	12.9	593	12.2	12.2	138	18.7	17.7
Males	391	7.0	6.8	321	6.6	6.5	70	9.5	8.8
Females	340	6.1	6.2	272	5.6	5.8	68	9.2	8.9
4. Attendant									
Physician in Hospital	728	99.6	99.0	591	99.7	98.9	137	99.3	99.4
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.0	0	0.0	0.2
Certified Nurse Midwife	2	0.3	0.5	2	0.3	0.6	0	0.0	0.0
Other Attendant	1	0.1	0.5	0	0.0	0.5	1	0.7	0.5
5. Low Birthweight	44	6.0	8.3	29	4.9	7.3	15	10.9	12.9
6. Out of Wedlock	211	28.9	28.0	129	21.8	21.4	82	59.4	58.5
7. Mother Smoked	95	13.0	15.9	85	14.3	17.5	10	7.2	8.7
8. C-Section	229	31.3	27.0	192	32.4	27.6	37	26.8	24.3
9. Occurrence									
Total	636	0.6	0.5	469	0.6	0.5	167	0.5	0.4
To Residents	494	77.7	79.3	371	79.1	80.3	123	73.7	76.4
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	9	12.2	12.6	5	8.4	11.2	4	28.4	18.8
11. Fetal Deaths	6	8.1	7.0	3	5.0	6.5	3	21.3	9.4
12. Neonatal (Under 28 Days)	3	4.1	5.6	2	3.4	4.8	1	7.2	9.5
13. Postneonatal (28 Days- 1 Year)	1	1.4	3.4	0	0.0	2.7	1	7.3	6.4
14. Infant Deaths (Under 1 Year)	4	5.5	9.0	2	3.4	7.5	2	14.5	15.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	605	10.8	10.8	536	11.0	11.0	69	9.4	9.3
Males	289	10.6	11.1	255	10.8	11.3	34	9.8	9.6
Females	316	10.9	10.5	281	11.2	10.8	35	9.0	9.0
16. Age									
00-04 Years	7	1.8	2.0	4	1.3	1.7	3	4.0	3.1
05-14 Years	2	0.2	0.3	1	0.2	0.3	1	0.7	0.3
15-24 Years	7	1.0	1.1	5	0.8	0.9	2	1.8	1.6
25-34 Years	10	1.3	1.3	9	1.4	1.1	1	1.0	2.7
35-44 Years	15	1.8	2.0	14	1.9	1.9	1	0.9	2.3
45-54 Years	34	4.6	4.7	27	4.1	4.1	7	8.5	10.0
55-64 Years	69	12.6	12.5	58	11.5	11.5	11	27.3	24.7
65 and Over	461	55.7	55.6	418	54.7	55.0	43	67.9	62.5
17. Place of Death									
Hospital	301	49.8	50.2	260	48.5	49.6	41	59.4	55.4
Other Institution	154	25.5	26.6	137	25.6	26.9	17	24.6	24.1
Home or Non-Institution	150	24.8	23.2	139	25.9	23.5	11	15.9	20.5
18. Occurrence									
Total	501	0.7	0.7	445	0.8	0.8	56	0.3	0.4
To Residents	460	91.8	93.1	412	92.6	94.1	48	85.7	85.6
<b>OTHER EVENTS</b>									
19. Marriages	462	8.2	7.3						
20. Divorces and Annulments	221	3.9	3.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## STOKES COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	43700	0.6	0.6	41525	0.7	0.7	2175	0.1	0.1
Males	21526	49.3	49.2	20450	49.2	49.2	1076	49.5	49.3
Females	22174	50.7	50.8	21075	50.8	50.8	1099	50.5	50.7
2. Natural Increase	136	3.1	3.5	139	3.3	3.6	-3	-1.4	1.9
<b>LIVE BIRTHS</b>									
3. Total	520	11.9	12.1	505	12.2	12.1	15	6.9	12.2
Males	251	5.7	6.2	244	5.9	6.2	7	3.2	6.0
Females	269	6.2	5.9	261	6.3	5.9	8	3.7	6.2
4. Attendant									
Physician in Hospital	517	99.4	99.0	502	99.4	98.9	15	100.0	99.3
Physician Not in Hospital	0	0.0	0.2	0	0.0	0.2	0	0.0	0.7
Certified Nurse Midwife	3	0.6	0.7	3	0.6	0.7	0	0.0	0.0
Other Attendant	0	0.0	0.2	0	0.0	0.2	0	0.0	0.0
5. Low Birthweight	45	8.7	9.0	43	8.5	8.7	2	13.3	14.9
6. Out of Wedlock	109	21.0	20.9	99	19.6	18.8	10	66.7	59.0
7. Mother Smoked	150	28.8	28.8	147	29.1	29.1	3	20.0	23.9
8. C-Section	100	19.2	20.1	99	19.6	20.1	1	6.7	19.4
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0			0			0		
		100.0				100.0			

## FETAL &amp; INFANT MORTALITY

10. Perinatal Deaths	9	17.1	12.3	9	17.6	12.6	0	0.0	7.4
11. Fetal Deaths	7	13.3	7.7	7	13.7	7.7	0	0.0	7.4
12. Neonatal (Under 28 Days)	2	3.8	4.7	2	4.0	4.9	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	1	1.9	1.6	1	2.0	1.6	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	3	5.8	6.2	3	5.9	6.6	0	0.0	0.0

## DEATHS (Excluding Fetals)

15. Total	384	8.8	8.6	366	8.8	8.5	18	8.3	10.3
Males	185	8.6	9.0	180	8.8	8.9	5	4.6	10.9
Females	199	9.0	8.2	186	8.8	8.1	13	11.8	9.7
16. Age									
00-04 Years	3	1.1	1.5	3	1.2	1.5	0	0.0	1.5
05-14 Years	1	0.2	0.1	1	0.2	0.2	0	0.0	0.0
15-24 Years	2	0.4	0.6	2	0.4	0.6	0	0.0	0.6
25-34 Years	4	0.6	1.1	3	0.5	1.0	1	3.3	1.9
35-44 Years	9	1.3	1.6	8	1.2	1.5	1	3.0	2.9
45-54 Years	23	3.7	4.2	21	3.5	4.0	2	5.9	7.5
55-64 Years	53	11.4	10.7	48	10.9	10.1	5	21.6	20.9
65 and Over	289	53.5	52.0	280	54.5	51.9	9	34.2	53.0
17. Place of Death									
Hospital	205	53.4	56.0	192	52.5	55.5	13	72.2	63.7
Other Institution	95	24.7	21.5	93	25.4	21.9	2	11.1	14.2
Home or Non-Institution	84	21.9	22.5	81	22.1	22.5	3	16.7	22.1
18. Occurrence									
Total	246	0.4	0.4	238	0.4	0.5	8	0.0	0.1
To Residents	207	84.1	84.5	201	84.5	84.2	6	75.0	89.4

## OTHER EVENTS

19. Marriages	312	7.1	7.4
20. Divorces and Annulments	156	3.6	3.6

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## SURRY COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	68843	0.9	0.9	65556	1.1	1.1	3287	0.2	0.2
Males	33012	48.0	47.9	31563	48.1	48.1	1449	44.1	44.3
Females	35831	52.0	52.1	33993	51.9	51.9	1838	55.9	55.7
2. Natural Increase	143	2.1	2.5	136	2.1	2.3	7	2.1	5.3
<b>LIVE BIRTHS</b>									
3. Total	929	13.5	13.5	890	13.6	13.4	39	11.9	16.3
Males	487	7.1	6.8	468	7.1	6.8	19	5.8	7.7
Females	442	6.4	6.7	422	6.4	6.6	20	6.1	8.6
4. Attendant									
Physician in Hospital	927	99.8	99.6	888	99.8	99.6	39	100.0	99.2
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	0	0.0	0.2	0	0.0	0.3	0	0.0	0.0
Other Attendant	2	0.2	0.1	2	0.2	0.1	0	0.0	0.8
5. Low Birthweight	72	7.8	8.2	66	7.4	7.9	6	15.4	12.7
6. Out of Wedlock	252	27.1	24.2	230	25.8	22.0	22	56.4	61.4
7. Mother Smoked	255	27.4	25.3	242	27.2	25.2	13	33.3	25.9
8. C-Section	197	21.2	22.2	191	21.5	22.1	6	15.4	22.8
9. Occurrence									
Total	1046	0.9	0.9	1004	1.2	1.2	42	0.1	0.2
To Residents	692	66.2	65.9	665	66.2	65.1	27	64.3	80.5
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	6	6.4	10.8	5	5.6	11.0	1	25.6	7.7
11. Fetal Deaths	2	2.1	5.9	2	2.2	6.3	0	0.0	0.0
12. Neonatal (Under 28 Days)	4	4.3	4.9	3	3.4	4.7	1	25.6	7.7
13. Postneonatal (28 Days- 1 Year)	4	4.3	2.4	3	3.4	2.1	1	26.3	7.8
14. Infant Deaths (Under 1 Year)	8	8.6	7.3	6	6.7	6.8	2	51.3	15.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	786	11.4	11.0	754	11.5	11.0	32	9.7	10.9
Males	389	11.8	11.7	369	11.7	11.7	20	13.8	12.0
Females	397	11.1	10.4	385	11.3	10.4	12	6.5	10.0
16. Age									
00-04 Years	8	1.9	2.1	6	1.5	2.0	2	5.7	2.5
05-14 Years	2	0.2	0.3	2	0.2	0.3	0	0.0	0.0
15-24 Years	9	1.1	1.2	9	1.2	1.2	0	0.0	1.5
25-34 Years	9	1.0	1.2	9	1.0	1.1	0	0.0	2.0
35-44 Years	19	1.8	2.0	17	1.7	1.9	2	4.1	4.2
45-54 Years	49	5.0	4.4	45	4.8	4.3	4	9.4	7.2
55-64 Years	95	12.6	12.5	92	12.6	12.1	3	11.0	23.2
65 and Over	595	53.9	52.4	574	54.0	52.4	21	50.0	52.2
17. Place of Death									
Hospital	434	55.2	55.1	410	54.4	54.6	24	75.0	63.8
Other Institution	181	23.0	21.7	176	23.3	22.0	5	15.6	15.5
Home or Non-Institution	171	21.8	23.2	168	22.3	23.4	3	9.4	20.7
18. Occurrence									
Total	691	1.0	1.0	666	1.2	1.2	25	0.2	0.2
To Residents	555	80.3	79.8	536	80.5	79.9	19	76.0	78.5
<b>OTHER EVENTS</b>									
19. Marriages	671	9.7	9.7						
20. Divorces and Annulments	369	5.4	5.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## SWAIN COUNTY

## TOTAL

## WHITE

## MINORITY

ITEM	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>POPULATION</b>									
1. Total	12311	0.2	0.2	8428	0.1	0.1	3883	0.2	0.2
Males	6256	50.8	50.6	4220	50.1	49.8	2036	52.4	52.4
Females	6055	49.2	49.4	4208	49.9	50.2	1847	47.6	47.6
2. Natural Increase	33	2.7	1.6	-6	-0.7	-2.5	39	10.0	10.9
<b>LIVE BIRTHS</b>									
3. Total	172	14.0	13.7	98	11.6	11.4	74	19.1	19.0
Males	94	7.6	7.1	55	6.5	6.2	39	10.0	9.2
Females	78	6.3	6.6	43	5.1	5.1	35	9.0	9.7
4. Attendant									
Physician in Hospital	150	87.2	92.9	84	85.7	93.4	66	89.2	92.3
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.0	0	0.0	0.3
Certified Nurse Midwife	18	10.5	6.3	11	11.2	5.8	7	9.5	7.1
Other Attendant	4	2.3	0.6	3	3.1	0.9	1	1.4	0.3
5. Low Birthweight	10	5.8	6.6	6	6.1	6.8	4	5.4	6.3
6. Out of Wedlock	82	47.7	45.1	32	32.7	28.8	50	67.6	66.8
7. Mother Smoked	45	26.2	23.8	24	24.5	22.4	21	28.4	25.6
8. C-Section	31	18.0	20.5	19	19.4	19.6	12	16.2	21.6
9. Occurrence									
Total	1	0.0	0.0	1	0.0	0.0	0	0.0	0.0
To Residents	1	100.0	75.0	1	100.0	80.0	0		66.7
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	0	0.0	4.9	0	0.0	4.3	0	0.0	5.7
11. Fetal Deaths	0	0.0	2.4	0	0.0	2.1	0	0.0	2.8
12. Neonatal (Under 28 Days)	0	0.0	2.4	0	0.0	2.1	0	0.0	2.8
13. Postneonatal (28 Days- 1 Year)	0	0.0	1.2	0	0.0	2.1	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	0	0.0	3.7	0	0.0	4.3	0	0.0	2.8
<b>DEATHS (Excluding Fetals)</b>									
15. Total	139	11.3	12.1	104	12.3	13.9	35	9.0	8.1
Males	78	12.5	12.6	56	13.3	14.6	22	10.8	8.5
Females	61	10.1	11.5	48	11.4	13.2	13	7.0	7.6
16. Age									
00-04 Years	0	0.0	1.7	0	0.0	1.6	0	0.0	1.8
05-14 Years	0	0.0	0.1	0	0.0	0.2	0	0.0	0.0
15-24 Years	1	0.6	1.3	0	0.0	1.4	1	1.3	1.1
25-34 Years	6	4.0	2.4	2	2.1	1.8	4	7.5	3.4
35-44 Years	1	0.6	2.3	0	0.0	1.3	1	1.9	4.8
45-54 Years	17	10.3	6.8	12	9.6	6.7	5	12.6	7.3
55-64 Years	16	11.5	13.9	10	9.2	11.4	6	20.2	24.1
65 and Over	98	48.1	53.8	80	45.0	52.6	18	69.8	62.0
17. Place of Death									
Hospital	77	55.4	57.5	56	53.8	56.1	21	60.0	62.7
Other Institution	33	23.7	23.1	27	26.0	24.9	6	17.1	16.0
Home or Non-Institution	29	20.9	19.5	21	20.2	19.0	8	22.9	21.3
18. Occurrence									
Total	128	0.2	0.2	97	0.2	0.2	31	0.2	0.2
To Residents	92	71.9	75.1	71	73.2	77.0	21	67.7	68.6
<b>OTHER EVENTS</b>									
19. Marriages	256	20.8	19.5						
20. Divorces and Annulments	47	3.8	4.1						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## TRANSYLVANIA COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	28353	0.4	0.4	26856	0.5	0.5	1497	0.1	0.1
Males	13777	48.6	48.6	13053	48.6	48.6	724	48.4	48.5
Females	14576	51.4	51.4	13803	51.4	51.4	773	51.6	51.5
2. Natural Increase	-73	-2.6	-1.5	-78	-2.9	-1.9	5	3.3	5.5
<b>LIVE BIRTHS</b>									
3. Total	279	9.8	10.0	260	9.7	9.8	19	12.7	14.0
Males	141	5.0	5.3	133	5.0	5.2	8	5.3	6.4
Females	138	4.9	4.8	127	4.7	4.6	11	7.3	7.6
4. Attendant									
Physician in Hospital	274	98.2	98.4	255	98.1	98.4	19	100.0	99.0
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	5	1.8	1.5	5	1.9	1.5	0	0.0	1.0
Other Attendant	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
5. Low Birthweight	23	8.2	7.4	21	8.1	7.1	2	10.5	11.7
6. Out of Wedlock	75	26.9	26.5	62	23.8	23.1	13	68.4	69.9
7. Mother Smoked	58	20.8	23.4	54	20.8	24.2	4	21.1	13.6
8. C-Section	52	18.6	22.3	46	17.7	21.5	6	31.6	32.0
9. Occurrence									
Total	214	0.2	0.2	200	0.2	0.3	14	0.0	0.1
To Residents	197	92.1	93.2	184	92.0	92.9	13	92.9	96.3
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	1	3.6	14.9	1	3.8	13.8	0	0.0	28.6
11. Fetal Deaths	0	0.0	6.4	0	0.0	5.4	0	0.0	19.0
12. Neonatal (Under 28 Days)	1	3.6	8.6	1	3.8	8.5	0	0.0	9.7
13. Postneonatal (28 Days- 1 Year)	1	3.6	3.6	1	3.9	2.3	0	0.0	19.6
14. Infant Deaths (Under 1 Year)	2	7.2	12.2	2	7.7	10.8	0	0.0	29.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	352	12.4	11.5	338	12.6	11.7	14	9.4	8.6
Males	168	12.2	12.1	163	12.5	12.3	5	6.9	7.0
Females	184	12.6	11.1	175	12.7	11.1	9	11.6	10.1
16. Age									
00-04 Years	2	1.3	2.4	2	1.5	2.2	0	0.0	4.8
05-14 Years	2	0.6	0.3	1	0.3	0.2	1	4.3	0.9
15-24 Years	0	0.0	0.3	0	0.0	0.4	0	0.0	0.0
25-34 Years	4	1.2	0.8	4	1.3	0.8	0	0.0	0.0
35-44 Years	8	2.2	2.2	7	2.0	2.0	1	5.7	5.4
45-54 Years	14	4.1	3.7	13	4.0	3.7	1	6.0	3.9
55-64 Years	29	8.3	8.2	27	7.9	7.8	2	17.5	21.4
65 and Over	293	46.4	44.7	284	46.0	44.3	9	66.2	62.4
17. Place of Death									
Hospital	149	42.3	42.2	143	42.3	42.2	6	42.9	41.3
Other Institution	106	30.1	30.6	103	30.5	31.0	3	21.4	20.6
Home or Non-Institution	97	27.6	27.2	92	27.2	26.8	5	35.7	38.1
18. Occurrence									
Total	319	0.5	0.4	307	0.6	0.5	12	0.1	0.1
To Residents	283	88.7	89.8	274	89.3	89.9	9	75.0	88.2
<b>OTHER EVENTS</b>									
19. Marriages	236	8.3	8.6						
20. Divorces and Annulments	121	4.3	4.0						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## TYRRELL COUNTY

## TOTAL WHITE MINORITY

Item	Number 1999	Rate* 1999	Rate* 95-99	Number 1999	Rate* 1999	Rate* 95-99	Number 1999	Rate* 1999	Rate* 95-99
<b>P O P U L A T I O N</b>									
1. Total	4025	0.1	0.1	2384	0.0	0.0	1641	0.1	0.1
Males	1930	48.0	47.9	1163	48.8	48.8	767	46.7	46.7
Females	2095	52.0	52.1	1221	51.2	51.2	874	53.3	53.3
2. Natural Increase	7	1.7	-1.5	6	2.5	-2.3	1	0.6	-0.3
<b>L I V E     B I R T H S</b>									
3. Total	47	11.7	10.6	31	13.0	11.0	16	9.8	10.1
Males	18	4.5	5.5	13	5.5	5.6	5	3.0	5.4
Females	29	7.2	5.1	18	7.6	5.5	11	6.7	4.6
4. Attendant									
Physician in Hospital	40	85.1	91.6	25	80.6	92.0	15	93.8	91.0
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	7	14.9	7.4	6	19.4	8.0	1	6.3	6.4
Other Attendant	0	0.0	1.0	0	0.0	0.0	0	0.0	2.6
5. Low Birthweight	4	8.5	9.9	2	6.5	8.0	2	12.5	12.8
6. Out of Wedlock	27	57.4	45.3	12	38.7	28.8	15	93.8	71.8
7. Mother Smoked	13	27.7	25.1	10	32.3	30.4	3	18.8	16.7
8. C-Section	10	21.3	23.2	7	22.6	24.8	3	18.8	20.5
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
<b>F E T A L &amp; I N F A N T     M O R T A L I T Y</b>									
10. Perinatal Deaths	1	21.3	34.1	0	0.0	15.9	1	62.5	63.3
11. Fetal Deaths	0	0.0	9.8	0	0.0	7.9	0	0.0	12.7
12. Neonatal (Under 28 Days)	1	21.3	24.6	0	0.0	8.0	1	62.5	51.3
13. Postneonatal (28 Days- 1 Year)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	1	21.3	24.6	0	0.0	8.0	1	62.5	51.3
<b>D E A T H S     (Excluding Fetals)</b>									
15. Total	40	9.9	12.1	25	10.5	13.3	15	9.1	10.3
Males	17	8.8	12.9	9	7.7	13.6	8	10.4	11.9
Females	23	11.0	11.4	16	13.1	13.1	7	8.0	9.0
16. Age									
00-04 Years	2	10.2	6.3	0	0.0	1.9	2	22.5	11.6
05-14 Years	0	0.0	0.3	0	0.0	0.7	0	0.0	0.0
15-24 Years	0	0.0	1.6	0	0.0	1.5	0	0.0	1.8
25-34 Years	0	0.0	0.5	0	0.0	0.0	0	0.0	1.1
35-44 Years	0	0.0	2.1	0	0.0	2.3	0	0.0	1.7
45-54 Years	3	5.6	6.3	1	2.8	3.7	2	10.9	11.8
55-64 Years	5	12.3	12.6	4	14.0	13.4	1	8.3	10.9
65 and Over	30	41.8	51.1	20	43.1	54.2	10	39.5	45.3
17. Place of Death									
Hospital	23	57.5	58.4	15	60.0	57.0	8	53.3	61.3
Other Institution	10	25.0	19.9	5	20.0	21.2	5	33.3	17.5
Home or Non-Institution	7	17.5	21.6	5	20.0	21.9	2	13.3	21.3
18. Occurrence									
Total	7	0.0	0.0	5	0.0	0.0	2	0.0	0.0
To Residents	7	100.0	91.7	5	100.0	94.6	2	100.0	87.0
<b>O T H E R     E V E N T S</b>									
19. Marriages	28	7.0	7.1						
20. Divorces and Annulments	22	5.5	4.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## UNION COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	115344	1.5	1.4	96775	1.7	1.6	18569	1.0	1.0
Males	56667	49.1	49.1	47942	49.5	49.5	8725	47.0	47.0
Females	58677	50.9	50.9	48833	50.5	50.5	9844	53.0	53.0
2. Natural Increase	1250	10.8	9.9	1045	10.8	9.7	205	11.0	11.0
<b>LIVE BIRTHS</b>									
3. Total	2042	17.7	17.1	1724	17.8	16.8	318	17.1	18.7
Males	1053	9.1	8.8	886	9.2	8.7	167	9.0	9.8
Females	989	8.6	8.2	838	8.7	8.1	151	8.1	9.0
4. Attendant									
Physician in Hospital	1973	96.6	96.4	1658	96.2	95.8	315	99.1	99.2
Physician Not in Hospital	1	0.0	0.1	1	0.1	0.1	0	0.0	0.0
Certified Nurse Midwife	56	2.7	2.4	53	3.1	2.9	3	0.9	0.4
Other Attendant	12	0.6	1.0	12	0.7	1.2	0	0.0	0.4
5. Low Birthweight	144	7.1	7.9	112	6.5	6.8	32	10.1	13.1
6. Out of Wedlock	512	25.1	25.2	303	17.6	16.1	209	65.7	67.1
7. Mother Smoked	257	12.6	13.3	218	12.6	14.0	39	12.3	10.3
8. C-Section	486	23.8	20.9	413	24.0	20.7	73	23.0	21.4
9. Occurrence									
Total	1205	1.0	0.9	851	1.0	0.9	354	1.1	1.1
To Residents	895	74.3	76.1	666	78.3	79.4	229	64.7	69.6
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	37	17.9	13.9	26	15.0	11.6	11	33.5	24.4
11. Fetal Deaths	23	11.1	8.3	13	7.5	6.5	10	30.5	16.4
12. Neonatal (Under 28 Days)	14	6.9	5.6	13	7.5	5.1	1	3.1	8.0
13. Postneonatal (28 Days- 1 Year)	4	2.0	2.7	2	1.2	2.0	2	6.3	5.6
14. Infant Deaths (Under 1 Year)	18	8.8	8.3	15	8.7	7.1	3	9.4	13.6
<b>DEATHS (Excluding Fetals)</b>									
15. Total	792	6.9	7.2	679	7.0	7.1	113	6.1	7.7
Males	422	7.4	7.6	365	7.6	7.4	57	6.5	8.7
Females	370	6.3	6.8	314	6.4	6.8	56	5.7	6.8
16. Age									
00-04 Years	21	2.3	2.1	17	2.3	1.9	4	2.4	2.9
05-14 Years	9	0.5	0.4	9	0.7	0.5	0	0.0	0.1
15-24 Years	17	1.1	1.1	13	1.1	0.8	4	1.3	2.0
25-34 Years	18	1.1	1.1	12	0.9	0.9	6	2.0	2.1
35-44 Years	40	2.2	2.2	26	1.7	1.7	14	5.1	5.1
45-54 Years	40	2.5	3.7	32	2.3	3.3	8	4.2	6.5
55-64 Years	93	8.5	9.4	74	7.6	8.3	19	16.2	18.1
65 and Over	554	48.6	51.0	496	49.1	49.8	58	44.3	60.4
17. Place of Death									
Hospital	398	50.3	52.6	338	49.8	51.3	60	53.1	58.7
Other Institution	229	28.9	24.8	194	28.6	25.3	35	31.0	22.5
Home or Non-Institution	165	20.8	22.6	147	21.6	23.5	18	15.9	18.8
18. Occurrence									
Total	704	1.0	1.0	588	1.1	1.0	116	0.7	0.8
To Residents	545	77.4	81.0	465	79.1	82.8	80	69.0	73.6
<b>OTHER EVENTS</b>									
19. Marriages	747	6.5	7.2						
20. Divorces and Annulments	334	2.9	3.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## VANCE COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999	Rate* 95-99	Number 1999	Rate* 1999	Rate* 95-99	Number 1999	Rate* 1999	Rate* 95-99
<b>P O P U L A T I O N</b>									
1. Total	42271	0.6	0.6	22348	0.4	0.4	19923	1.1	1.1
Males	19818	46.9	46.9	10656	47.7	47.6	9162	46.0	46.1
Females	22453	53.1	53.1	11692	52.3	52.4	10761	54.0	53.9
2. Natural Increase	232	5.5	4.4	27	1.2	1.5	205	10.3	7.8
<b>L I V E     B I R T H S</b>									
3. Total	687	16.3	15.9	291	13.0	13.2	396	19.9	19.0
Males	353	8.4	8.2	154	6.9	6.9	199	10.0	9.7
Females	334	7.9	7.7	137	6.1	6.3	197	9.9	9.3
4. Attendant									
Physician in Hospital	665	96.8	98.7	274	94.2	98.1	391	98.7	99.1
Physician Not in Hospital	1	0.1	0.1	0	0.0	0.0	1	0.3	0.1
Certified Nurse Midwife	19	2.8	1.1	15	5.2	1.7	4	1.0	0.6
Other Attendant	2	0.3	0.2	2	0.7	0.2	0	0.0	0.2
5. Low Birthweight	77	11.2	11.2	24	8.2	7.1	53	13.4	14.4
6. Out of Wedlock	376	54.7	53.2	81	27.8	27.2	295	74.5	73.8
7. Mother Smoked	97	14.1	15.8	50	17.2	19.5	47	11.9	12.8
8. C-Section	167	24.3	24.8	63	21.6	24.5	104	26.3	25.1
9. Occurrence									
Total	655	0.6	0.6	260	0.3	0.4	395	1.2	1.2
To Residents	466	71.1	70.0	176	67.7	66.5	290	73.4	72.7
<b>F E T A L &amp; I N F A N T     M O R T A L I T Y</b>									
10. Perinatal Deaths	13	18.6	20.2	5	16.9	10.3	8	19.9	28.0
11. Fetal Deaths	11	15.8	13.6	4	13.6	8.2	7	17.4	17.8
12. Neonatal (Under 28 Days)	2	2.9	6.7	1	3.4	2.1	1	2.5	10.4
13. Postneonatal (28 Days- 1 Year)	1	1.5	5.2	1	3.4	2.8	0	0.0	7.2
14. Infant Deaths (Under 1 Year)	3	4.4	11.9	2	6.9	4.8	1	2.5	17.5
<b>D E A T H S     (Excluding Fetals)</b>									
15. Total	455	10.8	11.5	264	11.8	11.8	191	9.6	11.1
Males	219	11.1	12.2	124	11.6	12.2	95	10.4	12.2
Females	236	10.5	10.8	140	12.0	11.4	96	8.9	10.2
16. Age									
00-04 Years	3	1.0	2.8	2	1.5	1.0	1	0.6	4.2
05-14 Years	1	0.2	0.3	0	0.0	0.2	1	0.3	0.4
15-24 Years	9	1.7	1.3	3	1.2	0.7	6	2.1	1.8
25-34 Years	15	2.5	2.1	9	2.9	1.5	6	2.0	2.8
35-44 Years	23	3.6	3.8	10	3.0	2.1	13	4.2	5.8
45-54 Years	37	6.6	6.3	8	2.5	3.7	29	12.5	10.2
55-64 Years	50	13.7	15.5	30	12.3	11.4	20	16.5	23.5
65 and Over	317	58.1	61.8	202	56.1	58.2	115	61.8	68.7
17. Place of Death									
Hospital	240	52.7	51.8	131	49.6	46.6	109	57.1	58.0
Other Institution	122	26.8	24.9	75	28.4	28.4	47	24.6	20.6
Home or Non-Institution	93	20.4	23.4	58	22.0	25.0	35	18.3	21.4
18. Occurrence									
Total	423	0.6	0.6	235	0.4	0.4	188	1.2	1.2
To Residents	331	78.3	80.0	202	86.0	84.2	129	68.6	75.1
<b>O T H E R     E V E N T S</b>									
19. Marriages	422	10.0	9.5						
20. Divorces and Annulments	189	4.5	4.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## WAKE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	592218	7.7	7.5	455217	7.8	7.6	137001	7.4	7.2
Males	289304	48.9	48.8	224548	49.3	49.3	64756	47.3	47.2
Females	302914	51.1	51.2	230669	50.7	50.7	72245	52.7	52.8
2. Natural Increase	6249	10.6	9.9	4550	10.0	9.3	1699	12.4	12.1
<b>LIVE BIRTHS</b>									
3. Total	9448	16.0	15.5	6893	15.1	14.6	2555	18.6	18.4
Males	4839	8.2	8.0	3545	7.8	7.5	1294	9.4	9.5
Females	4609	7.8	7.5	3348	7.4	7.1	1261	9.2	9.0
4. Attendant									
Physician in Hospital	9254	97.9	97.9	6736	97.7	97.5	2518	98.6	98.9
Physician Not in Hospital	2	0.0	0.0	1	0.0	0.0	1	0.0	0.0
Certified Nurse Midwife	169	1.8	1.8	136	2.0	2.2	33	1.3	0.9
Other Attendant	23	0.2	0.2	20	0.3	0.3	3	0.1	0.1
5. Low Birthweight	732	7.7	7.5	438	6.4	5.8	294	11.5	12.1
6. Out of Wedlock	2148	22.7	22.3	931	13.5	12.0	1217	47.6	49.3
7. Mother Smoked	581	6.1	6.8	390	5.7	6.0	191	7.5	8.9
8. C-Section	2074	22.0	20.7	1537	22.3	20.9	537	21.0	20.1
9. Occurrence									
Total	11036	9.6	9.2	8259	10.1	9.6	2777	8.5	8.2
To Residents	8927	80.9	81.6	6502	78.7	79.4	2425	87.3	87.9
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	109	11.5	13.2	57	8.2	9.3	52	20.1	23.5
11. Fetal Deaths	60	6.3	7.4	33	4.8	5.3	27	10.5	12.8
12. Neonatal (Under 28 Days)	49	5.2	5.9	24	3.5	4.0	25	9.8	10.8
13. Postneonatal (28 Days- 1 Year)	12	1.3	2.1	3	0.4	1.5	9	3.6	3.7
14. Infant Deaths (Under 1 Year)	61	6.5	8.0	27	3.9	5.5	34	13.3	14.4
<b>DEATHS (Excluding Fetals)</b>									
15. Total	3199	5.4	5.5	2343	5.1	5.3	856	6.2	6.3
Males	1487	5.1	5.5	1062	4.7	5.1	425	6.6	6.8
Females	1712	5.7	5.6	1281	5.6	5.5	431	6.0	5.8
16. Age									
00-04 Years	71	1.7	1.9	35	1.2	1.4	36	3.1	3.3
05-14 Years	14	0.2	0.2	8	0.1	0.2	6	0.3	0.3
15-24 Years	62	0.7	0.6	39	0.6	0.6	23	1.0	0.8
25-34 Years	87	0.8	0.9	54	0.7	0.7	33	1.4	1.7
35-44 Years	146	1.4	1.7	87	1.1	1.3	59	2.7	3.2
45-54 Years	259	3.2	3.3	147	2.2	2.5	112	6.8	6.5
55-64 Years	328	7.4	8.2	240	6.5	7.1	88	11.7	13.7
65 and Over	2232	47.0	47.7	1733	44.3	45.6	499	59.7	57.3
17. Place of Death									
Hospital	1737	54.3	55.0	1189	50.7	51.6	548	64.0	64.6
Other Institution	791	24.7	24.2	634	27.1	26.6	157	18.3	17.6
Home or Non-Institution	671	21.0	20.7	520	22.2	21.8	151	17.6	17.8
18. Occurrence									
Total	3653	5.2	5.2	2736	5.1	5.1	917	5.6	5.6
To Residents	2893	79.2	79.4	2123	77.6	78.6	770	84.0	81.9
<b>OTHER EVENTS</b>									
19. Marriages	4448	7.5	7.4						
20. Divorces and Annulments	2502	4.2	4.5						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## WARREN COUNTY

## TOTAL WHITE MINORITY

Item	Number 1999	Rate* 1999	Rate* 95-99	Number 1999	Rate* 1999	Rate* 95-99	Number 1999	Rate* 1999	Rate* 95-99
<b>POPULATION</b>									
1. Total	18978	0.2	0.2	7604	0.1	0.1	11374	0.6	0.6
Males	9140	48.2	48.0	3759	49.4	49.2	5381	47.3	47.2
Females	9838	51.8	52.0	3845	50.6	50.8	5993	52.7	52.8
2. Natural Increase	2	0.1	-1.1	-34	-4.5	-4.4	36	3.2	1.0

## LIVE BIRTHS

3. Total	215	11.3	10.7	44	5.8	7.6	171	15.0	12.7
Males	109	5.7	5.1	22	2.9	3.8	87	7.6	6.0
Females	106	5.6	5.5	22	2.9	3.8	84	7.4	6.7
4. Attendant									
Physician in Hospital	213	99.1	99.1	43	97.7	98.6	170	99.4	99.3
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.0	0	0.0	0.1
Certified Nurse Midwife	2	0.9	0.4	1	2.3	1.1	1	0.6	0.1
Other Attendant	0	0.0	0.4	0	0.0	0.4	0	0.0	0.4
5. Low Birthweight	22	10.2	11.6	4	9.1	8.3	18	10.5	12.9
6. Out of Wedlock	119	55.3	51.7	8	18.2	17.6	111	64.9	65.1
7. Mother Smoked	25	11.6	14.6	8	18.2	19.4	17	9.9	12.7
8. C-Section	50	23.3	22.0	12	27.3	23.4	38	22.2	21.5
9. Occurrence									
Total	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
To Residents	0		100.0	0		100.0	0		100.0

## FETAL &amp; INFANT MORTALITY

10. Perinatal Deaths	0	0.0	15.1	0	0.0	7.1	0	0.0	18.2
11. Fetal Deaths	0	0.0	11.0	0	0.0	7.1	0	0.0	12.6
12. Neonatal (Under 28 Days)	0	0.0	4.1	0	0.0	0.0	0	0.0	5.7
13. Postneonatal (28 Days- 1 Year)	2	9.3	2.0	0	0.0	0.0	2	11.7	2.8
14. Infant Deaths (Under 1 Year)	2	9.3	6.1	0	0.0	0.0	2	11.7	8.5

## DEATHS (Excluding Fetals)

15. Total	213	11.2	11.8	78	10.3	12.0	135	11.9	11.7
Males	104	11.4	12.4	35	9.3	11.9	69	12.8	12.8
Females	109	11.1	11.2	43	11.2	12.1	66	11.0	10.7
<i>16. Age</i>									
00-04 Years	2	2.0	1.3	0	0.0	0.0	2	2.9	1.9
05-14 Years	0	0.0	0.3	0	0.0	0.5	0	0.0	0.2
15-24 Years	1	0.4	0.7	0	0.0	0.3	1	0.7	0.9
25-34 Years	7	3.5	2.5	1	1.4	1.4	6	4.5	3.0
35-44 Years	2	0.8	3.1	2	2.1	2.7	0	0.0	3.4
45-54 Years	10	3.8	6.6	5	4.5	4.1	5	3.3	8.6
55-64 Years	23	10.8	10.7	11	9.9	6.5	12	11.8	15.2
65 and Over	168	44.3	45.3	59	30.5	39.9	109	58.7	50.9
17. Place of Death									
Hospital	120	56.3	50.9	44	56.4	48.3	76	56.3	52.7
Other Institution	52	24.4	23.9	23	29.5	27.1	29	21.5	21.7
Home or Non-Institution	41	19.2	25.2	11	14.1	24.6	30	22.2	25.6
18. Occurrence									
Total	84	0.1	0.1	34	0.1	0.1	50	0.3	0.4
To Residents	76	90.5	88.2	28	82.4	85.2	48	96.0	90.4

## OTHER EVENTS

19. Marriages	176	9.3	7.6
20. Divorces and Annulments	52	2.7	2.4

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## WASHINGTON COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	12850	0.2	0.2	6626	0.1	0.1	6224	0.3	0.4
Males	6018	46.8	47.0	3155	47.6	47.8	2863	46.0	46.2
Females	6832	53.2	53.0	3471	52.4	52.2	3361	54.0	53.8
2. Natural Increase	-1	-0.1	2.2	-23	-3.5	-2.6	22	3.5	7.5
<b>LIVE BIRTHS</b>									
3. Total	163	12.7	13.8	60	9.1	10.4	103	16.5	17.6
Males	72	5.6	7.0	27	4.1	5.4	45	7.2	8.8
Females	91	7.1	6.8	33	5.0	5.0	58	9.3	8.8
4. Attendant									
Physician in Hospital	137	84.0	83.2	56	93.3	87.8	81	78.6	80.3
Physician Not in Hospital	0	0.0	0.2	0	0.0	0.0	0	0.0	0.4
Certified Nurse Midwife	24	14.7	15.9	4	6.7	11.9	20	19.4	18.5
Other Attendant	2	1.2	0.7	0	0.0	0.3	2	1.9	0.9
5. Low Birthweight	15	9.2	9.0	4	6.7	6.1	11	10.7	10.9
6. Out of Wedlock	92	56.4	54.4	14	23.3	21.7	78	75.7	75.4
7. Mother Smoked	19	11.7	12.2	14	23.3	21.1	5	4.9	6.5
8. C-Section	55	33.7	30.9	25	41.7	33.6	30	29.1	29.2
9. Occurrence									
Total	1	0.0	0.0	0	0.0	0.0	1	0.0	0.0
To Residents	1	100.0	100.0	0			1	100.0	100.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	4	24.4	18.4	1	16.7	13.8	3	28.8	21.3
11. Fetal Deaths	1	6.1	8.6	0	0.0	8.3	1	9.6	8.9
12. Neonatal (Under 28 Days)	3	18.4	9.8	1	16.7	5.6	2	19.4	12.5
13. Postneonatal (28 Days- 1 Year)	0	0.0	5.5	0	0.0	0.0	0	0.0	9.1
14. Infant Deaths (Under 1 Year)	3	18.4	15.3	1	16.7	5.6	2	19.4	21.5
<b>DEATHS (Excluding Fetals)</b>									
15. Total	164	12.8	11.6	83	12.5	12.9	81	13.0	10.1
Males	81	13.5	13.2	42	13.3	14.2	39	13.6	12.0
Females	83	12.1	10.1	41	11.8	11.7	42	12.5	8.4
16. Age									
00-04 Years	3	3.3	3.2	1	2.6	1.0	2	3.7	4.7
05-14 Years	1	0.5	0.5	0	0.0	0.5	1	0.9	0.5
15-24 Years	3	1.9	1.8	3	4.5	1.6	0	0.0	1.9
25-34 Years	4	2.7	1.7	0	0.0	1.0	4	5.2	2.4
35-44 Years	9	5.1	3.4	1	1.1	2.3	8	9.0	4.6
45-54 Years	13	7.3	5.9	3	3.0	4.4	10	12.5	7.9
55-64 Years	15	11.5	13.8	8	9.6	11.8	7	14.9	17.4
65 and Over	116	57.7	54.1	67	50.0	52.0	49	73.0	58.3
17. Place of Death									
Hospital	106	64.6	62.9	51	61.4	60.4	55	67.9	66.4
Other Institution	28	17.1	15.2	15	18.1	14.5	13	16.0	16.2
Home or Non-Institution	30	18.3	21.9	17	20.5	25.2	13	16.0	17.4
18. Occurrence									
Total	103	0.1	0.2	52	0.1	0.1	51	0.3	0.3
To Residents	91	88.3	84.0	48	92.3	88.1	43	84.3	78.8
<b>OTHER EVENTS</b>									
19. Marriages	88	6.8	8.0						
20. Divorces and Annulments	39	3.0	4.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## WATAUGA COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>P O P U L A T I O N</b>									
1. Total	40791	0.5	0.5	39606	0.7	0.7	1185	0.1	0.1
Males	19892	48.8	48.8	19279	48.7	48.7	613	51.7	51.6
Females	20899	51.2	51.2	20327	51.3	51.3	572	48.3	48.4
2. Natural Increase	31	0.8	1.8	29	0.7	1.8	2	1.7	3.3
<b>L I V E     B I R T H S</b>									
3. Total	332	8.1	8.6	327	8.3	8.7	5	4.2	6.4
Males	159	3.9	4.4	155	3.9	4.4	4	3.4	4.5
Females	173	4.2	4.2	172	4.3	4.2	1	0.8	1.9
4. Attendant									
Physician in Hospital	315	94.9	96.9	310	94.8	96.9	5	100.0	97.3
Physician Not in Hospital	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
Certified Nurse Midwife	11	3.3	1.9	11	3.4	1.9	0	0.0	0.0
Other Attendant	6	1.8	1.1	6	1.8	1.1	0	0.0	2.7
5. Low Birthweight	22	6.6	6.2	20	6.1	6.1	2	40.0	13.5
6. Out of Wedlock	62	18.7	18.5	59	18.0	18.1	3	60.0	37.8
7. Mother Smoked	40	12.0	13.7	38	11.6	13.7	2	40.0	13.5
8. C-Section	83	25.0	27.6	83	25.4	27.6	0	0.0	27.0
9. Occurrence									
Total	612	0.5	0.5	604	0.7	0.7	8	0.0	0.0
To Residents	299	48.9	54.3	294	48.7	54.0	5	62.5	75.0
<b>F E T A L &amp; I N F A N T     M O R T A L I T Y</b>									
10. Perinatal Deaths	3	9.0	13.6	3	9.1	13.4	0	0.0	26.3
11. Fetal Deaths	2	6.0	8.5	2	6.1	8.1	0	0.0	26.3
12. Neonatal (Under 28 Days)	1	3.0	5.2	1	3.1	5.3	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	0	0.0	3.5	0	0.0	3.5	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	1	3.0	8.6	1	3.1	8.8	0	0.0	0.0
<b>D E A T H S     (Excluding Fetals)</b>									
15. Total	301	7.4	6.8	298	7.5	6.9	3	2.5	3.1
Males	157	7.9	7.3	156	8.1	7.4	1	1.6	4.0
Females	144	6.9	6.3	142	7.0	6.4	2	3.5	2.1
16. Age									
00-04 Years	2	1.2	2.0	2	1.2	2.1	0	0.0	0.0
05-14 Years	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
15-24 Years	6	0.5	0.3	6	0.5	0.3	0	0.0	0.0
25-34 Years	4	0.9	1.2	4	0.9	1.2	0	0.0	1.4
35-44 Years	6	1.2	1.8	6	1.2	1.8	0	0.0	0.0
45-54 Years	13	2.7	3.3	12	2.5	3.3	1	13.5	5.7
55-64 Years	26	7.1	8.8	26	7.2	8.8	0	0.0	4.7
65 and Over	244	50.9	44.1	242	51.1	44.0	2	35.7	52.0
17. Place of Death									
Hospital	170	56.5	58.0	168	56.4	57.9	2	66.7	66.7
Other Institution	46	15.3	15.0	46	15.4	15.0	0	0.0	16.7
Home or Non-Institution	85	28.2	26.9	84	28.2	27.1	1	33.3	16.7
18. Occurrence									
Total	342	0.5	0.5	338	0.6	0.6	4	0.0	0.0
To Residents	255	74.6	73.6	252	74.6	73.7	3	75.0	68.0
<b>O T H E R     E V E N T S</b>									
19. Marriages	619	15.2	14.5						
20. Divorces and Annulments	181	4.4	3.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## WAYNE COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	112954	1.5	1.5	75116	1.3	1.3	37838	2.1	2.1
Males	57383	50.8	50.6	39717	52.9	52.5	17666	46.7	46.6
Females	55571	49.2	49.4	35399	47.1	47.5	20172	53.3	53.4
2. Natural Increase	667	5.9	5.9	428	5.7	5.7	239	6.3	6.2
<b>LIVE BIRTHS</b>									
3. Total	1748	15.5	14.8	1111	14.8	14.1	637	16.8	16.0
Males	913	8.1	7.8	565	7.5	7.5	348	9.2	8.4
Females	835	7.4	7.0	546	7.3	6.7	289	7.6	7.7
4. Attendant									
Physician in Hospital	1737	99.4	95.9	1103	99.3	95.1	634	99.5	97.4
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	11	0.6	3.9	8	0.7	4.9	3	0.5	2.1
Other Attendant	0	0.0	0.2	0	0.0	0.0	0	0.0	0.5
5. Low Birthweight	143	8.2	8.1	74	6.7	6.1	69	10.8	11.7
6. Out of Wedlock	687	39.3	36.4	254	22.9	20.0	433	68.0	65.4
7. Mother Smoked	274	15.7	15.5	200	18.0	17.7	74	11.6	11.8
8. C-Section	423	24.2	20.1	269	24.2	20.1	154	24.2	20.0
9. Occurrence									
Total	1488	1.3	1.4	948	1.2	1.3	540	1.6	1.7
To Residents	1355	91.1	90.8	829	87.4	88.1	526	97.4	95.7
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	35	19.8	14.9	15	13.4	10.1	20	30.9	23.2
11. Fetal Deaths	19	10.8	8.2	8	7.1	5.4	11	17.0	13.1
12. Neonatal (Under 28 Days)	16	9.2	6.7	7	6.3	4.7	9	14.1	10.3
13. Postneonatal (28 Days- 1 Year)	4	2.3	2.8	2	1.8	2.1	2	3.2	4.0
14. Infant Deaths (Under 1 Year)	20	11.4	9.5	9	8.1	6.8	11	17.3	14.3
<b>DEATHS (Excluding Fetals)</b>									
15. Total	1081	9.6	8.9	683	9.1	8.4	398	10.5	9.8
Males	529	9.2	9.0	347	8.7	8.2	182	10.3	10.7
Females	552	9.9	8.8	336	9.5	8.7	216	10.7	9.1
16. Age									
00-04 Years	23	2.9	2.5	10	2.1	1.8	13	4.2	3.5
05-14 Years	5	0.3	0.4	0	0.0	0.2	5	0.8	0.6
15-24 Years	16	1.0	1.2	8	0.8	1.0	8	1.5	1.5
25-34 Years	24	1.4	1.5	10	0.8	1.0	14	2.7	2.6
35-44 Years	37	2.0	2.6	17	1.4	1.9	20	3.3	4.1
45-54 Years	88	6.0	5.4	43	4.4	4.1	45	9.3	8.1
55-64 Years	151	14.7	13.7	93	12.7	11.6	58	19.8	18.9
65 and Over	737	57.6	53.9	502	55.2	51.4	235	63.5	59.8
17. Place of Death									
Hospital	563	52.1	53.8	339	49.6	51.5	224	56.3	57.6
Other Institution	328	30.3	27.3	218	31.9	28.8	110	27.6	24.6
Home or Non-Institution	190	17.6	19.0	126	18.4	19.7	64	16.1	17.7
18. Occurrence									
Total	1111	1.6	1.5	703	1.3	1.3	408	2.5	2.3
To Residents	926	83.3	83.9	583	82.9	83.3	343	84.1	84.9
<b>OTHER EVENTS</b>									
19. Marriages	981	8.7	8.6						
20. Divorces and Annulments	522	4.6	4.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995 - 1999

## WILKES COUNTY

## TOTAL

## WHITE

## MINORITY

Item	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>P O P U L A T I O N</b>									
1. Total	63760	0.8	0.8	60390	1.0	1.1	3370	0.2	0.2
Males	31229	49.0	48.9	29680	49.1	49.1	1549	46.0	46.1
Females	32531	51.0	51.1	30710	50.9	50.9	1821	54.0	53.9
2. Natural Increase	220	3.5	3.4	218	3.6	3.4	2	0.6	2.9
<b>L I V E     B I R T H S</b>									
3. Total	857	13.4	12.9	821	13.6	12.9	36	10.7	13.5
Males	447	7.0	6.5	432	7.2	6.5	15	4.5	6.5
Females	410	6.4	6.4	389	6.4	6.4	21	6.2	7.0
4. Attendant									
Physician in Hospital	847	98.8	99.2	811	98.8	99.1	36	100.0	100.0
Physician Not in Hospital	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Certified Nurse Midwife	6	0.7	0.5	6	0.7	0.5	0	0.0	0.0
Other Attendant	4	0.5	0.3	4	0.5	0.3	0	0.0	0.0
5. Low Birthweight	81	9.5	8.6	75	9.1	8.4	6	16.7	12.2
6. Out of Wedlock	240	28.0	25.3	211	25.7	22.8	29	80.6	70.3
7. Mother Smoked	206	24.0	23.4	199	24.2	23.8	7	19.4	15.8
8. C-Section	238	27.8	26.5	230	28.0	26.3	8	22.2	29.3
9. Occurrence									
Total	671	0.6	0.6	639	0.8	0.8	32	0.1	0.1
To Residents	630	93.9	93.8	601	94.1	93.8	29	90.6	95.3
<b>F E T A L &amp; I N F A N T     M O R T A L I T Y</b>									
10. Perinatal Deaths	13	15.1	12.9	10	12.1	12.1	3	81.1	26.7
11. Fetal Deaths	6	7.0	7.8	5	6.1	7.5	1	27.0	13.3
12. Neonatal (Under 28 Days)	7	8.2	5.2	5	6.1	4.7	2	55.6	13.5
13. Postneonatal (28 Days- 1 Year)	4	4.7	3.9	4	4.9	3.9	0	0.0	4.6
14. Infant Deaths (Under 1 Year)	11	12.8	9.1	9	11.0	8.6	2	55.6	18.0
<b>D E A T H S     (Excluding Fetals)</b>									
15. Total	637	10.0	9.6	603	10.0	9.5	34	10.1	10.5
Males	312	10.0	10.2	292	9.8	10.2	20	12.9	10.9
Females	325	10.0	8.9	311	10.1	8.8	14	7.7	10.2
16. Age									
00-04 Years	11	2.8	2.1	9	2.5	2.1	2	7.6	3.0
05-14 Years	2	0.3	0.2	2	0.3	0.2	0	0.0	0.0
15-24 Years	3	0.4	1.1	2	0.3	1.0	1	2.1	2.2
25-34 Years	8	0.9	1.1	8	1.0	1.1	0	0.0	0.9
35-44 Years	21	2.1	2.2	18	1.9	2.1	3	5.9	3.9
45-54 Years	48	5.1	4.4	44	4.9	4.2	4	9.4	9.2
55-64 Years	76	10.8	10.6	69	10.2	10.5	7	24.8	12.9
65 and Over	468	49.7	48.7	451	50.3	48.4	17	38.5	54.5
17. Place of Death									
Hospital	314	49.3	52.1	293	48.6	52.2	21	61.8	50.6
Other Institution	133	20.9	21.2	127	21.1	20.8	6	17.6	27.6
Home or Non-Institution	190	29.8	26.7	183	30.3	27.0	7	20.6	21.8
18. Occurrence									
Total	501	0.7	0.7	477	0.9	0.9	24	0.1	0.2
To Residents	457	91.2	90.3	436	91.4	90.7	21	87.5	84.9
<b>O T H E R     E V E N T S</b>									
19. Marriages	613	9.6	9.2						
20. Divorces and Annulments	353	5.5	5.2						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## WILSON COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99		Number 1999	Rate* 1999 95-99	
<b>P O P U L A T I O N</b>									
1. Total	69772	0.9	0.9	42145	0.7	0.7	27627	1.5	1.5
Males	32460	46.5	46.5	20249	48.0	47.9	12211	44.2	44.4
Females	37312	53.5	53.5	21896	52.0	52.1	15416	55.8	55.6
2. Natural Increase	276	4.0	4.3	53	1.3	1.8	223	8.1	8.1
<b>L I V E      B I R T H S</b>									
3. Total	1086	15.6	15.4	554	13.1	13.2	532	19.3	18.8
Males	573	8.2	7.9	287	6.8	6.8	286	10.4	9.6
Females	513	7.4	7.5	267	6.3	6.4	246	8.9	9.2
4. Attendant									
Physician in Hospital	1082	99.6	99.5	551	99.5	99.4	531	99.8	99.6
Physician Not in Hospital	0	0.0	0.2	0	0.0	0.1	0	0.0	0.3
Certified Nurse Midwife	4	0.4	0.3	3	0.5	0.4	1	0.2	0.1
Other Attendant	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
5. Low Birthweight	109	10.0	9.6	51	9.2	6.6	58	10.9	12.8
6. Out of Wedlock	515	47.4	47.6	138	24.9	24.1	377	70.9	73.1
7. Mother Smoked	108	9.9	11.4	64	11.6	14.1	44	8.3	8.6
8. C-Section	206	19.0	18.3	115	20.8	20.3	91	17.1	16.1
9. Occurrence									
Total	1285	1.1	1.1	726	0.9	0.9	559	1.7	1.7
To Residents	899	70.0	72.7	426	58.7	63.5	473	84.6	84.6
<b>F E T A L &amp; I N F A N T      M O R T A L I T Y</b>									
10. Perinatal Deaths	25	22.7	22.0	7	12.6	11.2	18	33.0	33.5
11. Fetal Deaths	16	14.5	13.8	2	3.6	5.8	14	25.6	22.3
12. Neonatal (Under 28 Days)	9	8.3	8.3	5	9.0	5.5	4	7.5	11.4
13. Postneonatal (28 Days- 1 Year)	4	3.7	2.3	2	3.6	2.6	2	3.8	2.0
14. Infant Deaths (Under 1 Year)	13	12.0	10.6	7	12.6	8.0	6	11.3	13.4
<b>D E A T H S      (Excluding Fetals)</b>									
15. Total	810	11.6	11.1	501	11.9	11.4	309	11.2	10.7
Males	386	11.9	11.7	237	11.7	11.4	149	12.2	12.2
Females	424	11.4	10.6	264	12.1	11.4	160	10.4	9.4
16. Age									
00-04 Years	14	2.9	2.6	7	2.8	2.1	7	3.1	3.1
05-14 Years	0	0.0	0.2	0	0.0	0.2	0	0.0	0.2
15-24 Years	12	1.3	1.4	6	1.2	1.3	6	1.4	1.5
25-34 Years	12	1.4	1.8	4	0.8	0.9	8	2.1	3.1
35-44 Years	25	2.3	3.2	10	1.5	1.8	15	3.6	5.3
45-54 Years	81	8.1	7.1	30	4.6	4.7	51	14.8	12.0
55-64 Years	89	13.4	13.5	50	10.4	10.7	39	20.9	20.5
65 and Over	577	61.5	57.9	394	59.1	56.3	183	67.4	61.9
17. Place of Death									
Hospital	463	57.2	59.4	277	55.3	56.6	186	60.2	64.0
Other Institution	188	23.2	21.3	127	25.3	23.9	61	19.7	17.0
Home or Non-Institution	159	19.6	19.3	97	19.4	19.6	62	20.1	19.0
18. Occurrence									
Total	783	1.1	1.1	511	0.9	1.0	272	1.7	1.6
To Residents	648	82.8	82.5	408	79.8	79.2	240	88.2	88.9
<b>O T H E R      E V E N T S</b>									
19. Marriages	700	10.0	9.7						
20. Divorces and Annulments	359	5.1	6.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## YADKIN COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	36124	0.5	0.5	34590	0.6	0.6	1534	0.1	0.1
Males	17544	48.6	48.6	16811	48.6	48.6	733	47.8	48.1
Females	18580	51.4	51.4	17779	51.4	51.4	801	52.2	51.9
2. Natural Increase	144	4.0	4.0	138	4.0	4.1	6	3.9	3.0
<b>LIVE BIRTHS</b>									
3. Total	501	13.9	13.5	480	13.9	13.6	21	13.7	11.9
Males	266	7.4	7.1	254	7.3	7.2	12	7.8	5.3
Females	235	6.5	6.3	226	6.5	6.3	9	5.9	6.6
4. Attendant									
Physician in Hospital	498	99.4	99.3	478	99.6	99.3	20	95.2	98.9
Physician Not in Hospital	1	0.2	0.1	1	0.2	0.1	0	0.0	0.0
Certified Nurse Midwife	0	0.0	0.2	0	0.0	0.2	0	0.0	0.0
Other Attendant	2	0.4	0.4	1	0.2	0.4	1	4.8	1.1
5. Low Birthweight	48	9.6	9.0	44	9.2	8.7	4	19.0	16.7
6. Out of Wedlock	107	21.4	21.7	94	19.6	20.2	13	61.9	61.1
7. Mother Smoked	120	24.0	22.9	112	23.3	22.9	8	38.1	23.3
8. C-Section	86	17.2	18.0	83	17.3	17.9	3	14.3	18.9
9. Occurrence									
Total	3	0.0	0.0	2	0.0	0.0	1	0.0	0.0
To Residents	3	100.0	92.9	2	100.0	92.3	1	100.0	100.0
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	3	6.0	10.5	3	6.2	10.0	0	0.0	22.0
11. Fetal Deaths	3	6.0	5.9	3	6.2	5.7	0	0.0	11.0
12. Neonatal (Under 28 Days)	0	0.0	4.6	0	0.0	4.4	0	0.0	11.1
13. Postneonatal (28 Days- 1 Year)	0	0.0	0.8	0	0.0	0.9	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	0	0.0	5.5	0	0.0	5.3	0	0.0	11.1
<b>DEATHS (Excluding Fetals)</b>									
15. Total	357	9.9	9.5	342	9.9	9.5	15	9.8	8.9
Males	192	10.9	10.5	185	11.0	10.5	7	9.5	9.9
Females	165	8.9	8.5	157	8.8	8.5	8	10.0	7.9
16. Age									
00-04 Years	1	0.4	1.7	1	0.4	1.7	0	0.0	1.6
05-14 Years	0	0.0	0.1	0	0.0	0.1	0	0.0	0.0
15-24 Years	1	0.2	1.0	1	0.3	1.0	0	0.0	2.3
25-34 Years	6	1.2	1.2	6	1.3	1.2	0	0.0	0.9
35-44 Years	3	0.5	1.7	2	0.4	1.6	1	4.1	2.4
45-54 Years	30	6.0	4.1	29	6.0	3.9	1	4.7	8.3
55-64 Years	43	10.8	10.5	43	11.2	10.5	0	0.0	13.0
65 and Over	273	47.9	45.7	260	47.5	45.9	13	57.0	41.3
17. Place of Death									
Hospital	176	49.3	51.6	165	48.2	50.9	11	73.3	68.7
Other Institution	107	30.0	26.4	103	30.1	26.8	4	26.7	17.9
Home or Non-Institution	74	20.7	22.0	74	21.6	22.3	0	0.0	13.4
18. Occurrence									
Total	185	0.3	0.3	182	0.3	0.3	3	0.0	0.0
To Residents	177	95.7	92.2	174	95.6	92.3	3	100.0	88.0
<b>OTHER EVENTS</b>									
19. Marriages	284	7.9	8.8						
20. Divorces and Annulments	146	4.0	4.8						

\* See Definitions and Formulas Section

## SELECTED VITAL STATISTICS FOR 1999 AND 1995-1999

## YANCEY COUNTY

Item	TOTAL			WHITE			MINORITY		
	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99	Number 1999	Rate* 1999	95-99
<b>POPULATION</b>									
1. Total	16841	0.2	0.2	16657	0.3	0.3	184	0.0	0.0
Males	8152	48.4	48.5	8045	48.3	48.4	107	58.2	55.5
Females	8689	51.6	51.5	8612	51.7	51.6	77	41.8	44.5
2. Natural Increase	1	0.1	0.4	-1	-0.1	0.4	2	10.9	1.1
<b>LIVE BIRTHS</b>									
3. Total	192	11.4	10.8	187	11.2	10.8	5	27.2	15.2
Males	102	6.1	5.4	98	5.9	5.4	4	21.7	7.6
Females	90	5.3	5.4	89	5.3	5.4	1	5.4	7.6
4. Attendant									
Physician in Hospital	164	85.4	90.6	160	85.6	90.5	4	80.0	92.9
Physician Not in Hospital	0	0.0	0.8	0	0.0	0.8	0	0.0	0.0
Certified Nurse Midwife	27	14.1	7.9	26	13.9	7.9	1	20.0	7.1
Other Attendant	1	0.5	0.8	1	0.5	0.8	0	0.0	0.0
5. Low Birthweight	16	8.3	6.4	16	8.6	6.4	0	0.0	7.1
6. Out of Wedlock	43	22.4	19.0	43	23.0	18.7	0	0.0	35.7
7. Mother Smoked	31	16.1	20.3	30	16.0	20.4	1	20.0	14.3
8. C-Section	47	24.5	16.5	45	24.1	16.3	2	40.0	28.6
9. Occurrence									
Total	1	0.0	0.0	1	0.0	0.0	0	0.0	0.0
To Residents	0	0.0	91.7	0	0.0	91.7	0		
<b>FETAL &amp; INFANT MORTALITY</b>									
10. Perinatal Deaths	2	10.4	6.7	2	10.7	6.8	0	0.0	0.0
11. Fetal Deaths	0	0.0	3.4	0	0.0	3.4	0	0.0	0.0
12. Neonatal (Under 28 Days)	2	10.4	3.4	2	10.7	3.4	0	0.0	0.0
13. Postneonatal (28 Days- 1 Year)	1	5.3	3.4	1	5.4	3.4	0	0.0	0.0
14. Infant Deaths (Under 1 Year)	3	15.6	6.7	3	16.0	6.8	0	0.0	0.0
<b>DEATHS (Excluding Fetals)</b>									
15. Total	191	11.3	10.4	188	11.3	10.4	3	16.3	14.1
Males	103	12.6	11.5	102	12.7	11.6	1	9.3	5.9
Females	88	10.1	9.4	86	10.0	9.2	2	26.0	24.4
16. Age									
00-04 Years	3	3.3	1.7	3	3.3	1.8	0	0.0	0.0
05-14 Years	2	1.0	0.3	2	1.0	0.3	0	0.0	0.0
15-24 Years	2	1.1	0.8	2	1.1	0.8	0	0.0	0.0
25-34 Years	0	0.0	0.9	0	0.0	0.9	0	0.0	0.0
35-44 Years	5	2.1	2.5	5	2.1	2.5	0	0.0	0.0
45-54 Years	12	4.9	4.2	12	4.9	4.1	0	0.0	10.5
55-64 Years	18	9.2	9.2	18	9.3	9.0	0	0.0	37.5
65 and Over	149	46.9	43.7	146	46.5	43.6	3	88.2	59.6
17. Place of Death									
Hospital	93	48.7	47.0	90	47.9	46.6	3	100.0	76.9
Other Institution	46	24.1	22.9	46	24.5	23.0	0	0.0	15.4
Home or Non-Institution	52	27.2	30.1	52	27.7	30.4	0	0.0	7.7
18. Occurrence									
Total	82	0.1	0.1	82	0.2	0.2	0	0.0	0.0
To Residents	76	92.7	88.6	76	92.7	88.6	0		100.0
<b>OTHER EVENTS</b>									
19. Marriages	181	10.7	9.7						
20. Divorces and Annulments	84	5.0	5.0						

\* See Definitions and Formulas Section

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